

# Mk 4

A L U M I N I U M

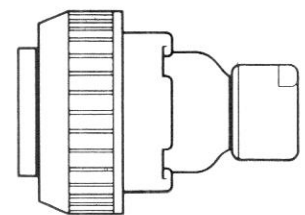
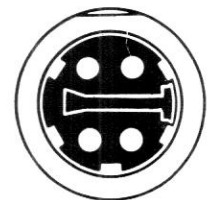
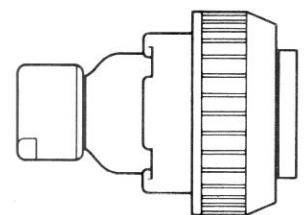
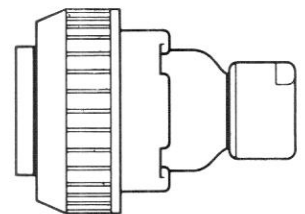
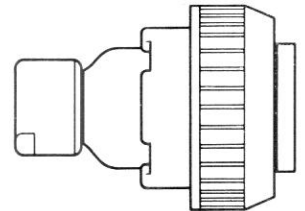
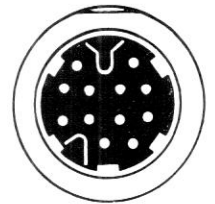
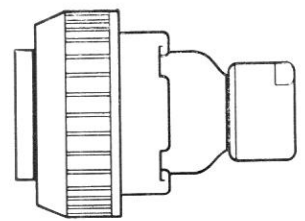
*(Soldered and Solderless Types)*

THE COMPANY LIMITED . ILFORD . ESSEX

AIRCRAFT AND AUTOMOTIVE GROUP ELECTRICAL CONNECTORS DIVISION

Kembrey Street . Swindon . Wilts. Tel: Swindon 5461 . Telegrams: Plessey, Swindon

Overseas sales organization: PLESSEY INTERNATIONAL LIMITED Telegrams: PLESSINTER, ILFORD



## FOR AN IN HOW TO USE THIS CATALOGUE

The waterproof efficiency of outlets used with Mk. 4 Plugs or Sockets is entirely dependent upon the selection of the correct sequence and size of outlet ancillary fittings applicable to a particular type and size of cable.

1. Select a plug or socket from the range catalogued on pages 7 to 12. Note shell size group.
2. Turn to pull-out sheet (pages 18 to 21 incl.). Select, from same shell size group as plug or socket, an Outlet Accessory Set to suit the type and size of cable being used.
3. If requirements are not covered by an accessory set, select individual fittings from ancillaries catalogued on pages 26 to 29. But special care must be paid to the code letter for the ancillary outlet selected, since all additional fittings must fall within the same code letter category.
4. Refer to pages 14 to 17 and 22 to 24 for recommended method of wiring the Plug or Socket.

Complete sets of cable entry fittings, termed Outlet Accessory Sets, are now available, catering for the most widely used types of cable, and covering a large range of sizes. These are listed on the pull-out sheet pages 18 to 19 for soldered, and 20 to 21 for solderless Mk. 4 Plugs and Sockets. Ancillary outlet accessory fittings (pages 26 to 29) need only be ordered where requirements differ from those listed. No plug or socket is supplied with cable entry fittings but solderless versions are supplied with retaining gland and nipples.

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## INTRODUCTION

Preformed wiring, combined with multi-contact Plugs and Sockets with rapid disengagement features, are a considerable economic factor in modern complex electrical systems.

Even the most complicated wiring systems can now be prefabricated, thus ensuring economy and simplification of:

Batch production of individual self-contained wiring looms, easily wired and tested.

Rapid installation of prefabricated units with fool-proofing against mismating.

Subsequent maintenance in tracing, isolating, and renewing a faulty unit.

To meet this demand, The Plessey Company Limited offers the unique and well-known range of Mk. 4 Aluminium Plugs and Sockets, suitable for modern instruments and communications equipment. This range of Plugs and Sockets, together with their ancillaries, has been designed to cater for a wide field of applications, providing a choice of current ratings and contact combinations suitable for use with all types of standard cables covered by Ministry of Supply Specification D.E.F.10 and D.E.F.14, Type 1B1. The Mk. 4 range offers many advantages, among which are minimum weight, low contact resistance, robustness, 100% reliability in service, and a compactness which requires the absolute minimum of installation space. Other features include pressure sealing, and proofing for reliable performance under tropical conditions.

## DESIGN & ELECTRICAL CHARACTERISTICS OF PLESSEY MK. 4 ALUMINIUM PLUGS & SOCKETS

in accordance with conditions specified in R.C.S.321.

against 20 lb. per square inch gauge pressure.

-40°C. to +85°C. ——— -40°C. to +70°C. (Concentrics).

vary between 250 v. A.C. and 3 kv. peak.  
(Ministry of Supply High Tension Ratings are 500 v. lower).

of 5, 19, 35 and 60 amps. (Ministry of Supply ratings 2.5, 16, 35 and 60 amps. respectively.)

between any contact and earth is in excess of 100 Megohms at 500 volts D.C.

are silver-plated brass giving a maximum contact resistance of 2 milliohms.

Mated units are secured by a coupling nut on the free unit which engages with a thread on the shell of the mating member, and are proof tested to meet the vibration requirements of R.C.S.11, Section 6-2.

Shells are manufactured from aluminium alloy.

Two methods are accommodated:

- (a) Solder range which have bucket ends to plug pins and socket inserts.
- (b) Solderless range where nipples are crimped to wire ends by the Plessey hexagonal crimping technique. This range of plugs and sockets is interchangeable with the soldered versions.

Cable fittings ensure adequate weatherproofing at entry and are available for both multicore and single core cables. Complete screening is provided for, and mechanical strain is taken on the outer covering of the cable and not by the electrical connections. All types of multicore cable to Ministry of Supply specification D.E.F.10 are accommodated in addition to uncore cable, and Uniradio cables to specification D.E.F.14, Type 1B1. Cable entry fittings are *not* supplied as part of a plug or socket and *must* be ordered separately. Complete Outlet Accessory Sets are listed on the pull-out sheet and individual ancillaries are listed separately.

The feature of reorientation eliminates the possibility of mismatching between adjacent plugs or sockets of similar contact arrangement.

prevents electrical contact between mating pairs until both units are correctly aligned. Mating units can be engaged with absolute safety whilst circuit is live.

A comprehensive range is available from single (concentric) to 25 contacts which are housed in three sizes of shell, viz: Group 1 (small), Group 2 (medium), and Group 3 (large).

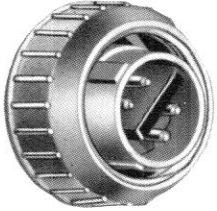
There are five different types of component (a) Free, (b) Fixed, (c) Free Coupler, (d) Fixed Coupler, and (e) Bulkhead. Typical specimens are shown overleaf.

- (a) FREE UNITS (Or "Cable Units"): Are *always* used one side of a mating pair. They carry the coupling nut which engages on the thread in the shell of *all other* types of plug or socket.
- (b) FIXED UNITS (Or "Panel Units"): Require only single hole panel piercing and can be mounted from the front or rear of the panel. A flat on the shell gives positive location within the hole. Cable fittings cannot be accommodated at the rear of these plugs or sockets. It should be noted that the solderless fixed unit is in point of fact a fixed coupler unit, and can accommodate cable fittings at the rear, and can only be mounted from the rear of a panel.
- (c) FREE COUPLER UNITS (Or "Cable Coupler Units"): Cable fittings can be accommodated at the rear of plug or socket.
- (d) FIXED COUPLER UNITS (Or "Panel Coupler Units"): Perform the same functions as the Fixed Units but have, in addition, the facility for accommodating cable fittings at the rear of plugs or sockets. They can only be mounted from the rear of a panel.
- (e) BULKHEAD UNITS. Are pressure sealed at 20 lb. per square inch gauge and are available as Socket/Plugs or Plug/Sockets. Can only be mounted from front of bulkhead.

permits the use of sockets for the "live" side of all connections.

# ALUMINIUM Mk. 4

# TYPICAL



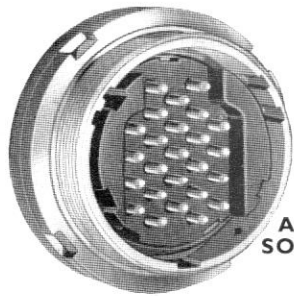
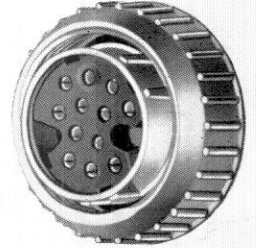
## FREE PLUG

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES

A free plug or socket is wired to a cable as a means of connecting the cable to mating components, which are fixed plugs and sockets, free or fixed couplers and bulk-head units.

## FREE SOCKET

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES



## FIXED PLUG

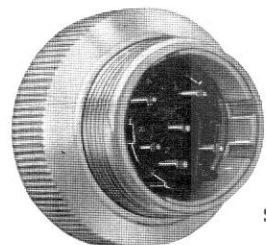
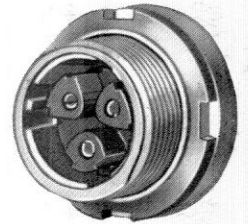
AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES

A fixed plug or socket is used for mounting to junction boxes, panels, etc., when it is not intended to lead the cable assembly away from the rear of the panel, and mates with free plug or socket only.

The solderless fixed plug or socket is identical with the solderless fixed coupler, except that it is fitted with an outlet ferrule and can only be mounted from the rear of the panel.

## FIXED SOCKET

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES



## FREE COUPLER PLUG

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES

A free coupler plug or socket is wired to a cable as a means of connecting two free cables, and mates with free plug or socket only.

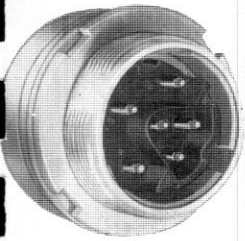
## FREE COUPLER SOCKET

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES



### FIXED COUPLER PLUG

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES



A fixed coupler plug or socket is used for mounting to panels, etc., when it is intended to lead the cable assembly away from the rear of the panel. Mates with free plug or socket only.

The solderless fixed coupler plug or socket is identical with the solderless fixed plug or socket but for the outlet ferrule which is fitted to the latter only.

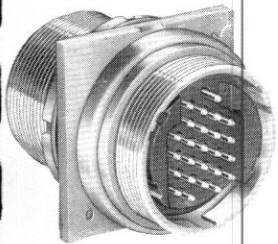
### FIXED COUPLER SOCKET

AVAILABLE IN  
SOLDERED AND  
SOLDERLESS  
RANGES



### BULKHEAD PLUG SOCKET

FOR USE WITH  
SOLDERED AND  
SOLDERLESS  
TYPES

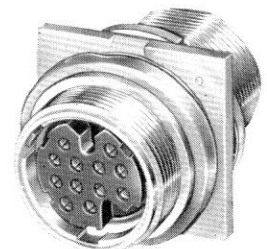


This range of climatic proof pressurized bulkhead connectors is used to permit a complete break in a cable passing through a bulkhead. All have plug pins one end and socket inserts at the other so that they mate with a free plug and a free socket.

The bulkhead plug/socket has the plug moulding on the flange side of the bulkhead; the socket/plug has the socket moulding on the flange side.

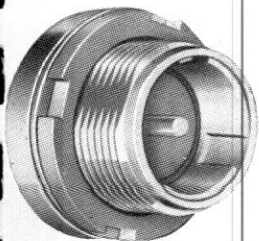
### BULKHEAD SOCKET PLUG

FOR USE WITH  
SOLDERED AND  
SOLDERLESS  
TYPES



### FIXED CONCENTRIC PLUG

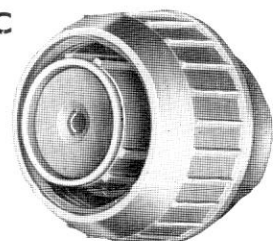
AVAILABLE IN  
SOLDERED  
RANGE ONLY



This range of connectors is designed for the unmatched coupling of Uniradio type cables. The current rating is 19 amps., and the insulation resistance is not less than  $10^{15}$  ohms. A comprehensive range, including coupler units is available.

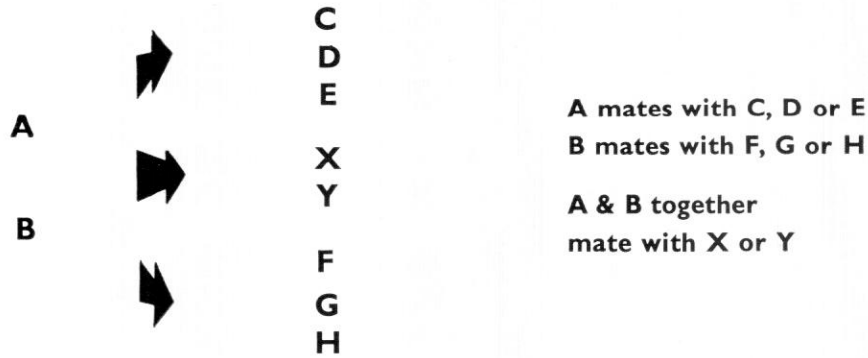
### FREE CONCENTRIC SOCKET

AVAILABLE IN  
SOLDERED  
RANGE ONLY



# MATING COMBINATIONS AND ORIENTATION DETAIL

The complete range of Mk. 4 Plugs and Sockets is catalogued on Pages 7—12, and all units with the same contact arrangement are shown grouped together. The units are listed in order of number of contacts and the layout is arranged so that mating components can be seen at a glance. *There are no other mating combinations apart from those shown. Thus*



The diagram at the side of each group is full size and shows the Plug Pin arrangement, the contact coding and moulding characteristics of the mating face of a *Fixed Plug*. All coding of sockets is reversed, i.e. a mirror image of the plug coding.

A unique feature of Plessey Mk. 4 Plugs and Sockets is that the internal moulding carrying the contacts may be located in any one of six radial positions relative to the keyways in the outer shell. This facility eliminates the possibility of mismatching adjacent plugs and sockets of the same contact arrangement. The sixth position is known as "neutral" (as shown in all diagrams) and orientations 1 to 5 are marked accordingly on the moulding. Unless otherwise stated when ordering, all Plugs and Sockets will be supplied in the neutral position. Orientated units are identified by adding a stroke number (/1, /2, etc.) to the part number of the neutral unit. *Only orientations of*

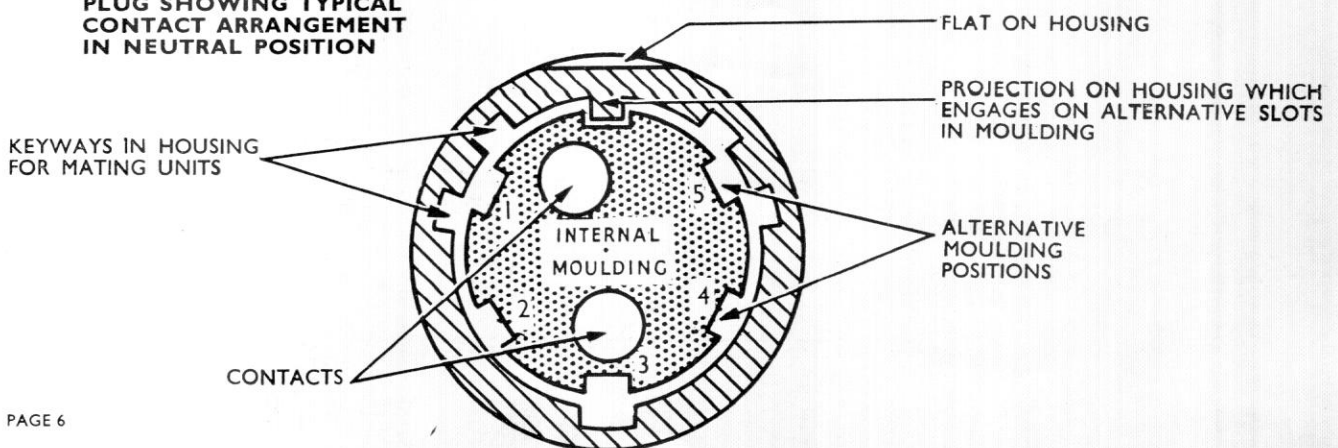
*the same stroke number can be mated together.*

It is not recommended that re-orientation, i.e. changing the location of a moulding in a Unit already supplied, be undertaken by users, as the dismantling of the Plug or Socket may destroy the pressure seal. Where alteration to an orientation is required, the Plugs or Sockets should be returned to our Kembrey Street works, where the necessary work and re-testing will be undertaken for a nominal charge.

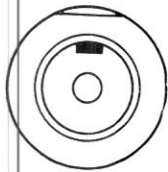
Attention is drawn to the 3 contact 5 amp. range of Plugs and Sockets in which only the neutral and /5 orientation variations are available.

Neutral and orientated Part Numbers are allotted individual Joint Service Reference Nos. Those which have been issued are listed on Pages 34 to 36.

**MATING FACE OF A FIXED PLUG SHOWING TYPICAL CONTACT ARRANGEMENT IN NEUTRAL POSITION**



# MATING COMBINATIONS AND CONTACT ARRANGEMENT



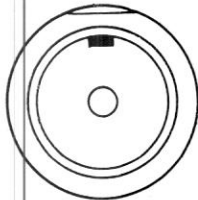
**1**  
(SMALL)

## SINGLE

Soldered		Solderless	
CZ 61313	FREE SOCKET	—	→
CZ 61314	FREE PLUG	—	→

## 19 (CONCENTRIC)

Soldered		Solderless	
CZ 61312	FIXED PLUG	—	→
CZ 64674	FIXED COUPLER PLUG	—	→
CZ 64672	FREE COUPLER PLUG	—	→
CZ 66072	BULKHEAD PLUG/SOCKET	—	→
2CZ 85873	BULKHEAD SOCKET/PLUG	—	→
CZ 61311	FIXED SOCKET	—	→
CZ 64675	FIXED COUPLER SOCKET	—	→
CZ 64673	FREE COUPLER SOCKET	—	→



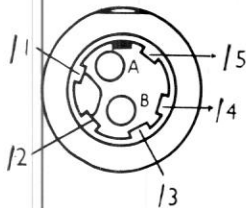
**2**  
(MEDIUM)

## SINGLE

Soldered		Solderless	
2CZ 85877	FREE SOCKET	—	→
2CZ 85875	FREE PLUG	—	→

## 19 (CONCENTRIC)

Soldered		Solderless	
2CZ 85876	FIXED PLUG	—	→
2CZ 85880	FIXED COUPLER PLUG	—	→
2CZ 85879	FREE COUPLER PLUG	—	→
2CZ 85872	BULKHEAD PLUG/SOCKET	—	→
2CZ 85874	BULKHEAD SOCKET/PLUG	—	→
2CZ 85878	FIXED SOCKET	—	→
2CZ 85882	FIXED COUPLER SOCKET	—	→
2CZ 85881	FREE COUPLER SOCKET	—	→



**1**  
(SMALL)

## 2

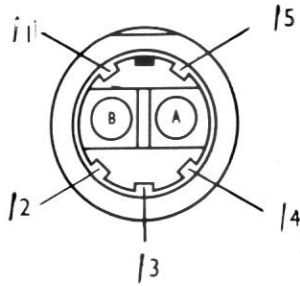
Soldered		Solderless	
CZ 49014	FREE SOCKET	2CZ 84103	→
CZ 49216	FREE PLUG	2CZ 84089	→

## 19

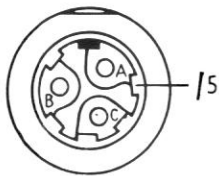
## 250

Soldered		Solderless	
CZ 48992	FIXED PLUG	2CZ 84145	→
CZ 56730	FIXED COUPLER PLUG	2CZ 85966	→
CZ 49902	FREE COUPLER PLUG	2CZ 84117	→
CZ 62268	BULKHEAD PLUG/SOCKET	CZ 62268	→
CZ 61880	BULKHEAD SOCKET/PLUG	CZ 61880	→
CZ 49217	FIXED SOCKET	2CZ 84159	→
CZ 56740	FIXED COUPLER SOCKET	2CZ 85980	→
CZ 56256	FREE COUPLER SOCKET	2CZ 84131	→

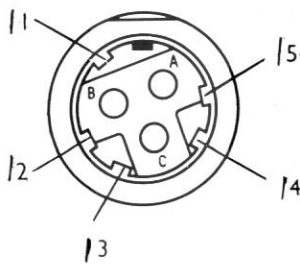
# MATING COMBINATIONS AND CONTACT ARRANGEMENT



**2** (MEDIUM)



**1** (SMALL)



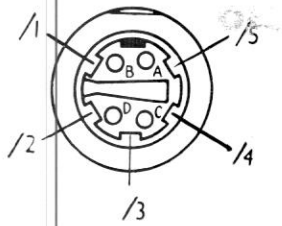
**2** (MEDIUM)

2		35		250	
Soldered	FREE	Solderless	Soldered	FIXED PLUG	Solderless
CZ 72360	SOCKET	—	2CZ 85409	FIXED COUPLER PLUG	—
CZ 72358	PLUG	—	2CZ 85411	FREE COUPLER PLUG	—
			CZ 72359	FIXED SOCKET	—
			2CZ 85410	FIXED COUPLER SOCKET	—
			2CZ 85412	FREE COUPLER SOCKET	—

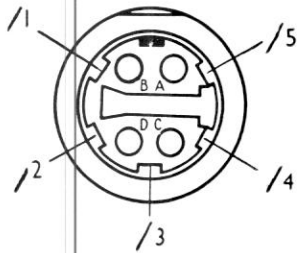
3		5		250	
Soldered	FREE	Solderless	Soldered	FIXED PLUG	Solderless
CZ 49015	SOCKET	2CZ 84104	CZ 48993	FIXED COUPLER PLUG	2CZ 84146
CZ 49218	PLUG	2CZ 84090	CZ 56731	FREE COUPLER PLUG	2CZ 85967
			CZ 49903	FIXED COUPLER PLUG	2CZ 84118
			CZ 62269	BULKHEAD PLUG/SOCKET	CZ 62269
			CZ 61881	BULKHEAD SOCKET/PLUG	CZ 61881
			CZ 49219	FIXED SOCKET	2CZ 84160
			CZ 56741	FIXED COUPLER SOCKET	2CZ 85981
			CZ 56257	FREE COUPLER SOCKET	2CZ 84132

3		19		2k PEAK	
Soldered	FREE	Solderless	Soldered	FIXED PLUG	Solderless
CZ 74862	SOCKET	2CZ 84111	CZ 74865	FIXED COUPLER PLUG	2CZ 84153
CZ 74863	PLUG	2CZ 84097	CZ 74866	FREE COUPLER PLUG	2CZ 85974
			2CZ 84547	FIXED COUPLER PLUG	2CZ 84125
			CZ 74864	FIXED SOCKET	2CZ 84167
			2CZ 84548	FIXED COUPLER SOCKET	2CZ 85988
			CZ 74867	FREE COUPLER SOCKET	2CZ 84139

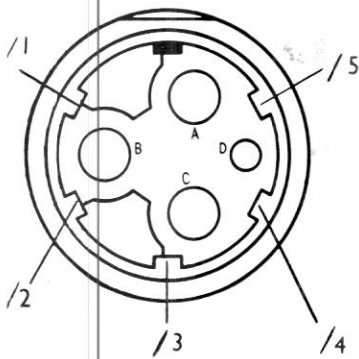
# MATING COMBINATIONS AND CONTACT ARRANGEMENT



**(SMALL)**



**2 (MEDIUM)**



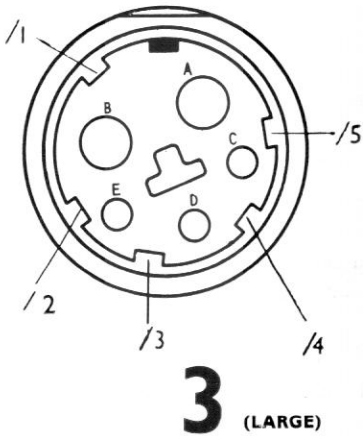
**3 (LARGE)**

			<b>4</b>	<b>5</b>	<b>250</b>	
					Soldered	Solderless
CZ	FREE	2CZ	→	CZ 48994	FIXED PLUG	2CZ 84147
49016	SOCKET	84105	→	CZ 56732	FIXED COUPLER PLUG	2CZ 85968
CZ	FREE	2CZ	→	CZ 49904	FREE COUPLER PLUG	2CZ 84119
49220	PLUG	84091	→	CZ 62270	BULKHEAD PLUG/SOCKET	CZ 62270
			→	CZ 61882	BULKHEAD SOCKET/PLUG	CZ 61882
			→	CZ 49221	FIXED SOCKET	2CZ 84161
			→	CZ 56742	FIXED COUPLER SOCKET	2CZ 85982
			→	CZ 56258	FREE COUPLER SOCKET	2CZ 84133

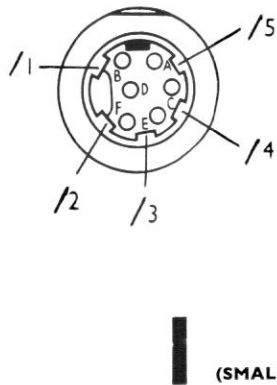
			<b>4</b>	<b>19</b>	<b>250</b>	
					Soldered	Solderless
CZ	FREE	2CZ	→	CZ 51327	FIXED PLUG	2CZ 84149
51328	SOCKET	84107	→	CZ 56739	FIXED COUPLER PLUG	2CZ 85970
CZ	FREE	2CZ	→	CZ 51537	FREE COUPLER PLUG	2CZ 84121
51329	PLUG	84093	→	CZ 62272	BULKHEAD PLUG/SOCKET	CZ 62272
			→	CZ 61884	BULKHEAD SOCKET/PLUG	CZ 61884
			→	CZ 51330	FIXED SOCKET	2CZ 84163
			→	CZ 56749	FIXED COUPLER SOCKET	2CZ 85984
			→	CZ 56265	FREE COUPLER SOCKET	2CZ 84135

			<b>3</b>	<b>60</b>	<b>19</b>	<b>250</b>	
					Soldered	Solderless	
CZ	FREE	—	→	CZ 66966	FIXED SOCKET	—	
66967	SOCKET	—	→	2CZ 84557	FIXED COUPLER PLUG	—	
CZ	FREE	—	→	2CZ 84551	FREE COUPLER PLUG	—	
66968	PLUG	—	→	CZ 66969	FIXED SOCKET	—	
			→	2CZ 84560	FIXED COUPLER SOCKET	—	
			→	2CZ 84554	FREE COUPLER SOCKET	—	

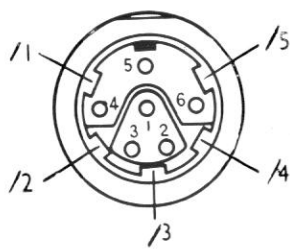
# MATING COMBINATIONS AND CONTACT ARRANGEMENT



2		3		60		19		250	
Soldered		FREE		Solderless		Soldered		Solderless	
CZ 66963	FREE SOCKET	—	—	→	CZ 66962	FIXED PLUG	—	→	—
CZ 66964	FREE PLUG	—	—	→	2CZ 83240	FIXED COUPLER PLUG	—	→	—
				→	2CZ 84550	FREE COUPLER PLUG	—	→	—
				→	CZ 66965	FIXED SOCKET	—	→	—
				→	2CZ 84559	FIXED COUPLER SOCKET	—	→	—
				→	2CZ 84553	FREE COUPLER SOCKET	—	→	—

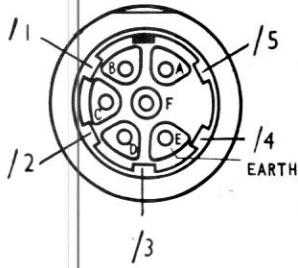


6		5		250			
Soldered		FREE		Solderless			
CZ 49017	FREE SOCKET	2CZ 84106	—	→	CZ 48995	FIXED PLUG	2CZ 84148
CZ 49222	FREE PLUG	2CZ 84092	—	→	CZ 56733	FIXED COUPLER PLUG	2CZ 85969
				→	CZ 49905	FREE COUPLER PLUG	2CZ 84120
				→	CZ 62271	BULKHEAD PLUG/SOCKET	CZ 62271
				→	CZ 61883	BULKHEAD SOCKET/PLUG	CZ 61883
				→	CZ 49223	FIXED SOCKET	2CZ 84162
				→	CZ 56743	FIXED COUPLER SOCKET	2CZ 85983
				→	CZ 56259	FREE COUPLER SOCKET	2CZ 84134



6		5		500 PEAK			
Soldered		FREE		Solderless			
CZ 49127	FREE SOCKET	2CZ 84108	—	→	CZ 49113	FIXED PLUG	2CZ 84150
CZ 49460	FREE PLUG	2CZ 84094	—	→	CZ 56734	FIXED COUPLER PLUG	2CZ 85971
				→	CZ 49906	FREE COUPLER PLUG	2CZ 84122
				→	CZ 62273	BULKHEAD PLUG/SOCKET	CZ 62273
				→	CZ 61885	BULKHEAD SOCKET/PLUG	CZ 61885
				→	CZ 49461	FIXED SOCKET	2CZ 84164
				→	CZ 56744	FIXED COUPLER SOCKET	2CZ 85985
				→	CZ 56260	FREE COUPLER SOCKET	2CZ 84136

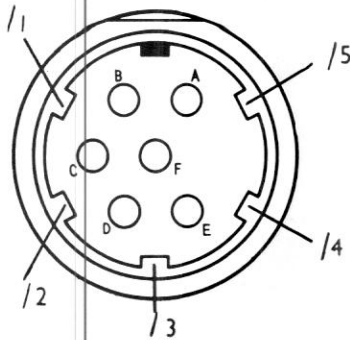
# MATING COMBINATIONS AND CONTACT ARRANGEMENT



**2** (MEDIUM)

Soldered		Solderless	
CZ 50142	FREE SOCKET	2CZ 84109	
CZ 53157	FREE PLUG	2CZ 84095	

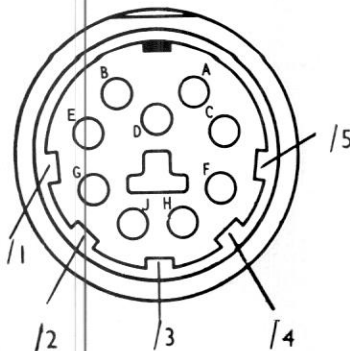
5 2k PEAK		
Soldered		Solderless
CZ 50143	FIXED PLUG	2CZ 84151
CZ 56737	FIXED COUPLER PLUG	2CZ 85972
CZ 52826	FREE COUPLER PLUG	2CZ 84123
CZ 62274	BULKHEAD PLUG/SOCKET	CZ 62274
CZ 61886	BULKHEAD SOCKET/PLUG	CZ 61886
CZ 53158	FIXED SOCKET	2CZ 84165
CZ 56747	FIXED COUPLER SOCKET	2CZ 85986
CZ 56263	FREE COUPLER SOCKET	2CZ 84137



**3** (LARGE)

Soldered		Solderless	
CZ 77439	FREE SOCKET	2CZ 85866	
CZ 77447	FREE PLUG	2CZ 85883	

6 19 2.5k PEAK		
Soldered		Solderless
CZ 77446	FIXED PLUG	2CZ 85889
2CZ 85414	FIXED COUPLER PLUG	2CZ 85887
CZ 77440	FREE COUPLER PLUG	2CZ 85885
CZ 77448	BULKHEAD PLUG/SOCKET	CZ 77448
2CZ 85413	BULKHEAD SOCKET/PLUG	2CZ 85413
CZ 77442	FIXED SOCKET	2CZ 85888
2CZ 85415	FIXED COUPLER SOCKET	2CZ 85886
CZ 77441	FREE COUPLER SOCKET	2CZ 85884

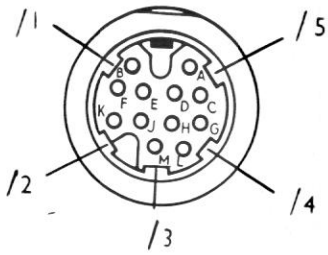


**3** (LARGE)

Soldered		Solderless	
CZ 66959	FREE SOCKET	2CZ 84114	
CZ 66960	FREE PLUG	2CZ 84100	

9 19 250		
Soldered		Solderless
CZ 66958	FIXED PLUG	2CZ 84156
CZ 75024	FIXED COUPLER PLUG	2CZ 85977
2CZ 84549	FREE COUPLER PLUG	2CZ 84128
CZ 66961	FIXED SOCKET	2CZ 84170
CZ 75023	FIXED COUPLER SOCKET	2CZ 85991
2CZ 84552	FREE COUPLER SOCKET	2CZ 84142

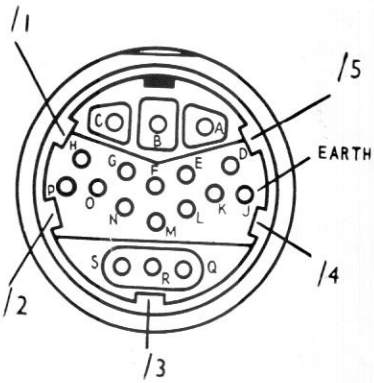
# MATING COMBINATIONS AND CONTACT ARRANGEMENT



**2** (MEDIUM)

Soldered		Solderless	
CZ 49126	FREE SOCKET	2CZ 84110	
CZ 49458	FREE PLUG	2CZ 84096	

5		250	
Soldered		Solderless	
CZ 49112	FIXED PLUG	2CZ 84152	
CZ 56735	FIXED COUPLER PLUG	2CZ 85973	
CZ 49907	FREE COUPLER PLUG	2CZ 84124	
CZ 62275	BULKHEAD PLUG/SOCKET	CZ 62275	
CZ 61887	BULKHEAD SOCKET/PLUG	CZ 61887	
CZ 49459	FIXED SOCKET	2CZ 84166	
CZ 56745	FIXED COUPLER SOCKET	2CZ 85987	
CZ 56261	FREE COUPLER SOCKET	2CZ 84138	

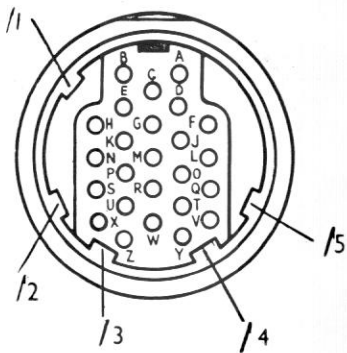


**3** (LARGE)

Soldered		Solderless	
CZ 50794	FREE SOCKET	2CZ 84112	
CZ 53159	FREE PLUG	2CZ 84098	

## SPECIAL 5 PEAK 6 - 2k\* 12-250

Soldered		Solderless	
CZ 50793	FIXED PLUG	2CZ 84154	
CZ 56738	FIXED COUPLER PLUG	2CZ 85975	
CZ 52827	FREE COUPLER PLUG	2CZ 84126	
CZ 62276	BULKHEAD PLUG/SOCKET	CZ 62276	
CZ 61888	BULKHEAD SOCKET/PLUG	CZ 61888	
CZ 53160	FIXED SOCKET	2CZ 84168	
CZ 56748	FIXED COUPLER SOCKET	2CZ 85989	
CZ 56264	FREE COUPLER SOCKET	2CZ 84140	



**3** (LARGE)

Soldered		Solderless	
CZ 49070	FREE SOCKET	2CZ 84113	
CZ 49228	FREE PLUG	2CZ 84099	

5		250	
Soldered		Solderless	
CZ 49061	FIXED PLUG	2CZ 84155	
CZ 56736	FIXED COUPLER PLUG	2CZ 85976	
CZ 49908	FREE COUPLER PLUG	2CZ 84127	
CZ 62277	BULKHEAD PLUG/SOCKET	CZ 62277	
CZ 61889	BULKHEAD SOCKET/PLUG	CZ 61889	
CZ 49229	FIXED SOCKET	2CZ 84169	
CZ 56746	FIXED COUPLER SOCKET	2CZ 85990	
CZ 56262	FREE COUPLER SOCKET	2CZ 84141	

\*3 contacts 2 kV. individually  
3 " " collectively

# APPLICATION OF CABLE ENTRY FITTINGS TO FREE PLUGS OR SOCKETS AND FREE OR FIXED COUPLER PLUGS OR SOCKETS

## CABLE ENTRY FITTINGS

To assist in ordering the correct fittings for a specific cable, the pull-out sheet, pages 18—21, illustrates and catalogues COMPLETE OUTLET ACCESSORY SETS for various sizes and types of cable. INDIVIDUAL cable entry fittings are listed on pages 26 to 29.

## WATERPROOFING

Plessey cable entry fittings ensure sound waterproofing provided that the correct size of recommended sets of fittings are used with each specific cable. Waterproofing is effected by either the union gasket, the sealing ring, or gland plug at the

rear end of the outlet, or by the outlet gasket or retaining gland at the front end; but if it is found that the cable is not gripped adequately by any of these fittings, a suitable sleeve\* should be used to increase the outside diameter of the cable.

## ASSEMBLING

To facilitate assembly of the cable fittings, a suitable approved lubricant (to Ministry of Supply Specification D.T.D. 900/4298) should be used on all friction surfaces, and all screw threads should be lightly lubricated (using an approved lubricant to Specification D.T.D.825). The special tools

shown on page 25 should be used to tighten locking rings, outlet nuts, union nuts, etc. Cable clamp jaws should be tightened sufficiently to grip the cable, but over-tightening may cause the dielectric to flow and impair its insulating qualities.

## SOLDERING

Whatever type of cable is used, the very compact design of Plessey Miniature Plugs and Sockets necessitates careful soldering. The conductor ends should first be accurately trimmed, keeping the exposed length of conductor to a minimum, and then tinned. It is recommended that synthetic

rubber markers\* be fitted on the conductors so that, after soldering, they can be rolled over the joints. The bucket ends of the pin and socket inserts are supplied already tinned with solder to the approved specification. Care should be taken to avoid any overflow of solder from the buckets when soldering.

## CRIMPING

The crimping of cable to nipple should be carried out in accordance with Plessey specification number PST/3487 and tested to requirements of this specification. Care should be taken to ensure that when the required dies are assembled into the crimping tool the adjustment is such that when the dies are closed no gap is visible. The cable should be stripped to

the minimum amount allowing the conductor to butt at the end of the nipple hole and the dielectric to butt on the back face of the nipple. The nipple should then be crimped approximately one-sixteenth of an inch from the end of the nipple. Care should be taken to ensure that none of the strands are severed and that all enter the crimping bucket.

## WIRING TECHNIQUE

The efficient wiring of plugs and sockets is a highly specialized technique requiring experienced and skilled operatives. The Plessey factory at Rotherham specializes in the production of preformed cabling, and manufactures all types of cable-form to customers' specifications, supplying all the necessary

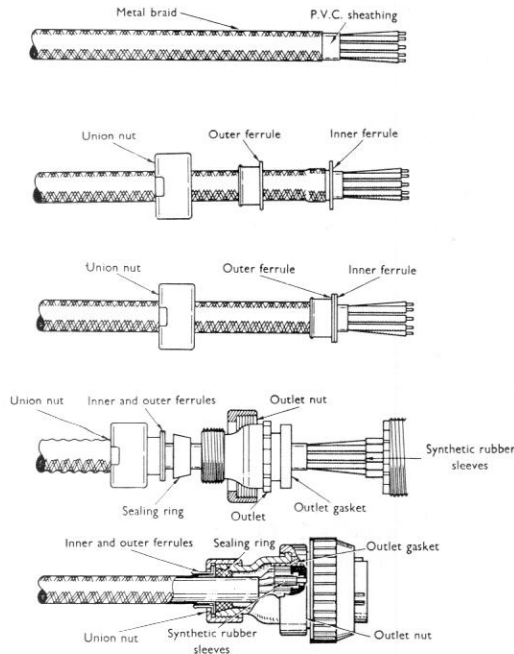
cables, Plessey plugs, sockets and ancillary parts. Firm quotations will gladly be supplied by The Plessey Company Limited, Rotherham, Yorks., and enquiries should be directed to that address.

\* All types of sleeving and coded marker sleeves are obtainable from the Rotherham factory.

# WIRING MK 4 PLUGS AND

## D.E.F. 10 TYPE B & Q CABLE

Multicore cable with outer collective screen only (Vinmetsmall type)



1

Strip the braid, P.V.C. sheathing and the polythene tape. Strip and tin dip the wire ends.

2

Thread on union nut and outer ferrule. Slide the inner ferrule under the braid, leaving a small gap as shown.

3

Force the outer ferrule over the inner ferrule and the braid.

4

Compress the braid by pushing inner and outer ferrules back. Thread on sealing ring, outlet nut, outlet and outlet gasket. Solder conductors to bucket ends.

5

Fit gasket in outlet and lock outlet by screwing home outlet nut. Slide sealing ring into outlet neck, pull ferrules up and lock by screwing home union nut.

## D.E.F. 10 TYPE C & R CABLE

Multicore cable with inner collective screen only (Metvinsmall type) and Uniradio type cable to Specification D.E.F. 14

Strip the P.V.C. sheathing braid and polythene tape. Strip and tin dip the wire ends.

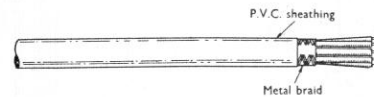
Thread on union nut, thrust ring, union gasket, compression ring, cable sleeve, outlet nut, outlet and gasket. Comb out metal braid and solder conductors to bucket ends.

Fit outlet gasket in outlet and lock outlet to moulding by screwing home outlet nut. Slide forward compression ring until just clear of sheathing. Pull ends of braid out at 90° to cable and trim.

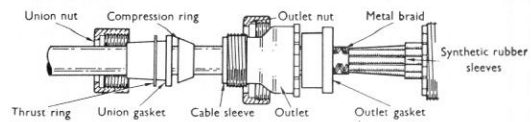
Bend braid back over compression ring, ensuring that the ends do not project over the rear face. Slide union gasket up to rear face of compression ring.

Force cable into outlet until braid round compression ring seats in outlet neck. (The conductors will bow to permit this.) Slide thrust ring over union gasket and lock by screwing home union nut.

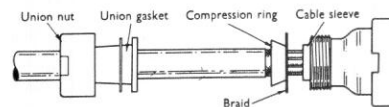
1



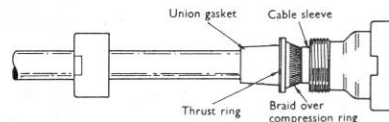
2



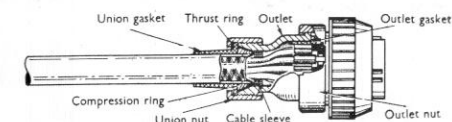
3



4



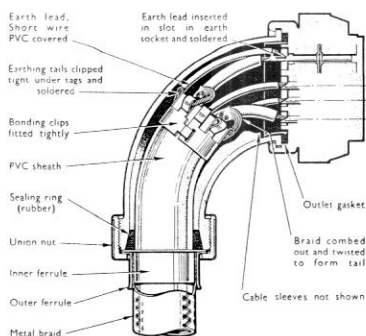
5



# SOCKETS

## D.E.F. 10 TYPE H CABLE

Multicore cable with outer collective screen and individually screened H.T. leads (Corevinmetsmall type)



Proceed as for D.E.F. 10 Type B and Q, but before bringing the outlet into contact with the moulding assembly, operate as follows:

Comb back braid on screened leads, and twist to form tails. Fit bonding clip tightly to cable.

Clip earthing tails tightly under tags of bonding clip and solder.

Take short earth lead from one tag of bonding clip and solder to earth pin.

Continue as for Type B and Q.

The final assembly is shown on the left.

## D.E.F. 10 TYPE J CABLE

Multicore cable with inner collective screen and individually screened H.T. leads (Coremetvsmall type)

Proceed as for D.E.F. 10 Type C and R, but before bringing the outlet into contact with the moulding assembly, operate as follows:

Comb out braid on screened leads, twist to form tails.

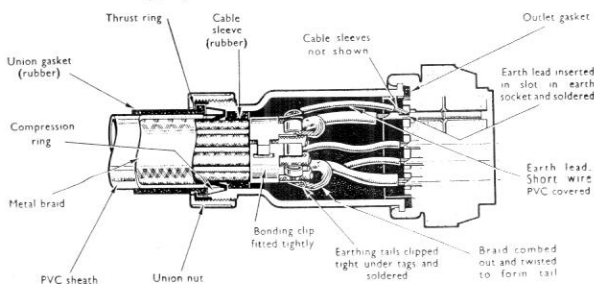
Fit bonding clip tightly to cable.

Clip earthing tails tightly under tags of bonding clip and solder.

Take short earth lead from one tag of bonding clip and solder to earth pin.

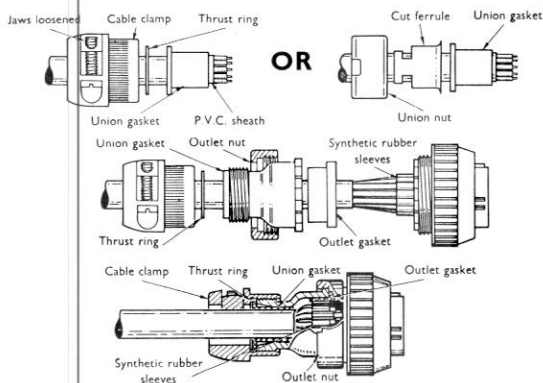
Continue as for type C and R.

The final assembly is shown on the right.



## D.E.F. 10 TYPE A & P CABLE

Multicore cable. Totally unscreened (Vinsmall type)



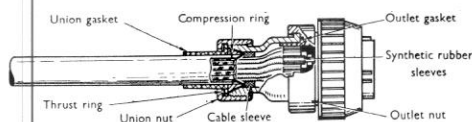
**1** Strip the P.V.C. sheathing and polythene tape. Strip and tin dip the wire ends. Thread on cable clamp, thrust ring (or union nut and cut ferrule) and union gasket reverse.

**2** Thread on outlet nut and outlet. Slide outlet over union gasket. Thread on outlet gasket. Solder conductors to bucket ends.

**3** Fit outlet gasket in outlet. Slide outlet and union gasket together to moulding. Screw home cable clamp and thrust ring (or union nut and cut ferrule). Anchor cable by tightening clamp jaws or binding with thread through the cut ferrule.

## D.E.F. 10 TYPE D, E & F CABLE

Multicore cable with all leads individually screened. No collective screen (Corevinsmall type)



Proceed as for D.E.F. 10 Type C and R (opposite). Modify as follows: Operation 2; and after combing out the metal braids of each conductor, press back over the outer P.V.C. sheath and temporarily bind with copper wire. Operation 3.

Before sliding compression ring into position remove binding, pull braid out at right angles to cable and trim.

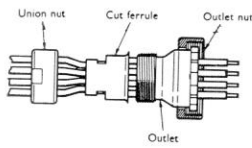
When using a plug or socket accommodating an earth contact, a bonding clip can be used, in addition, to earth the braid, but only when using outlets, code (f) and (h).

# WIRING MK 4 PLUGS AND

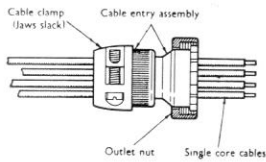
## SINGLE CORE CABLES *(Totally unscreened; excluding any*

Another recent development has been the introduction of suitable ancillary fittings to permit the use of a number of single core cables with the Plessey range of Mk. 4 plugs and sockets. Water sealing is effected through the retaining gland (in all plugs and sockets up to 19 amp. rating) or the gland plug (above 19 amp. rating). The properties of the material and the variation in the number of orifices in each size of gland make it impossible

### FOR PLUGS AND SOCKETS UP TO 19 AMPS. RATING



OR

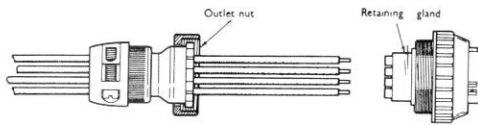


1

OR

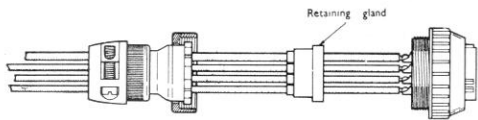
Strip and tin dip the cable ends. Mount the outlet nut on to the cable entry assembly. Thread the cable entry assembly with the outlet nut on to the cables.

Strip and tin dip the wire ends. Thread components on to the cables in the order shown.



2

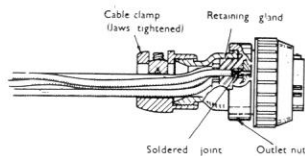
Locate retaining gland in the rear of plug or socket. Note the contact coding for gland orifices and align cables accordingly.



3

Working from centre holes outwards push each conductor through requisite orifice. Where necessary, a suitable approved lubricant should be used on all cable sheaths. Slide retaining gland along cables and solder conductors to bucket ends. Note: No rubber sleeves are necessary.

### FINAL ASSEMBLY



4

#### USING CUT FERRULE

Push retaining gland home to locate in rear of moulding assembly. Bring up outlet and lock by screwing home outlet nut. Lock cut ferrule to outlet by screwing home union nut. Anchor cable with a few turns of thread through cut ferrule.

#### USING CABLE CLAMP

Push retaining gland home to locate in rear of moulding assembly. Bring up cable entry assembly and lock by screwing home outlet nut. Anchor cables by tightening clamping jaws.

# SOCKETS

# SOLDERED

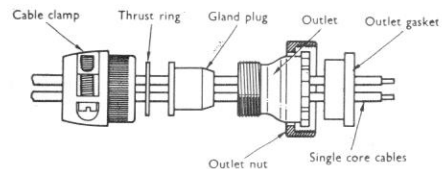
*(cable for use with Plessey Concentric Plugs and Sockets)*

to stipulate the minimum/maximum diameter of single core cable which should be used with any given size of orifice. As a guide however, the dimensional details on page 29 give the number and size of orifices in each gland. It should also be noted that each retaining gland can only be used with one specific contact arrangement, whilst the gland plug can only be used with one specific outlet.

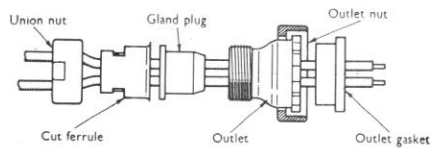
## FOR PLUGS AND SOCKETS ABOVE 19 AMPS. RATING

Strip and tin dip cable ends. Thread on components in the order shown. Where necessary a suitable approved lubricant should be used on all cable sheaths and on surface of gland plug.

1

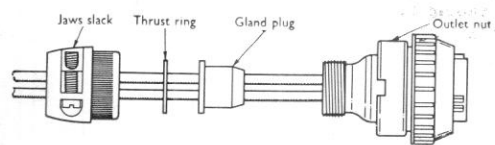


OR



Solder conductors to bucket ends. (Use synthetic rubber sleeves.) Slide outlet forward and lock by screwing home the outlet nut.

2



### USING CUT FERRULE

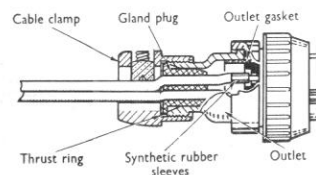
Push gland plug home to locate in neck of outlet. Lock by screwing home union nut and cut ferrule. Anchor cables with a few turns of thread through cut ferrule.

3

### USING CABLE CLAMP

Push gland plug home to locate in neck of outlet. Lock by screwing home cable clamp and thrust ring. Anchor cables by tightening clamp jaws.

### FINAL ASSEMBLY

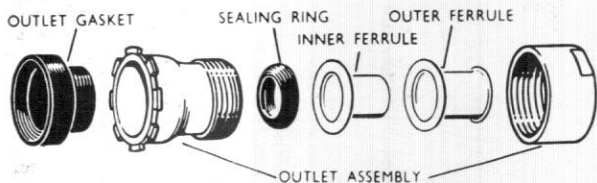


# SELECTION OF COMPLETE OUTLET ACCESSORY SET

USE THIS CHART TO SELECT THE CORRECT OUTLET ACCESSORY SET TO SUIT THE

## D.E.F. 10 TYPE B & Q CABLE

Multicore cable with outer collective screen only  
(Vinmetsmall type)



Shell Size	Cable O/D		Outlet Accessory Set Complete set of fittings as shown with:		For outlet dims. see p. 26, code:
	Min.	Max.	Straight Outlet	Rt. Angle Outlet	
1	.230	.290	2CZ 108001	2CZ 108002	a a b b
	.280	.355	2CZ 108003	2CZ 108004	
	.340	.370	2CZ 108005	2CZ 108006	
	.330 × .190	.410 × .270	2CZ 108007	2CZ 108008	
2	.230	.290	2CZ 108009	2CZ 108010	c c e d e e f f
	.280	.355	2CZ 108011	2CZ 108012	
	.345	.400	2CZ 108013	2CZ 108014	
	.390	.425	2CZ 108015	2CZ 108016	
	.415	.465	2CZ 108017	2CZ 108018	
	.455	.480	2CZ 108019	2CZ 108020	
	.460	.515	2CZ 108021	2CZ 108022	
	.510	.540	2CZ 108023	2CZ 108024	
	.530	.575	2CZ 108025	2CZ 108026	
	3	.460	.515	2CZ 108027	
.510		.540	2CZ 108029	2CZ 108030	
.530		.575	2CZ 108031	2CZ 108032	
.685		.740	2CZ 108033	2CZ 108034	

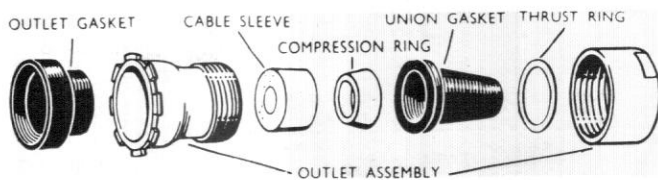
## D.E.F. 10 TYPE D, E & F CABLE

Multicore cable with all individually screened leads and no collective screen (Corevinsmall type)

### D.E.F. 10 TYPE C & R CABLE

Multicore cable with inner collective screen only (Metvinsmall type)

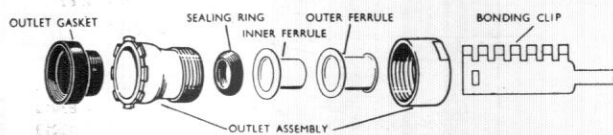
### D.E.F. 14 GROUP IB/1 CABLE Uniradio cable



1	.230	.340	2CZ 108051	2CZ 108052	a b b
	.310	.410	2CZ 108053	2CZ 108054	
	.360 × .220	.410 × .275	2CZ 108055	2CZ 108056	
2	.230	.340	2CZ 108057	2CZ 108058	c d e f f
	.310	.440	2CZ 108059	2CZ 108060	
	.345	.480	2CZ 108061	2CZ 108062	
	.470	.530	2CZ 108063	2CZ 108064	
	.525	.575	2CZ 108065	2CZ 108066	
3	.470	.530	2CZ 108067	2CZ 108068	g g h
	.525	.575	2CZ 108069	2CZ 108070	
	.690	.745	2CZ 108071	2CZ 108072	

## D.E.F. 10 TYPE H CABLE

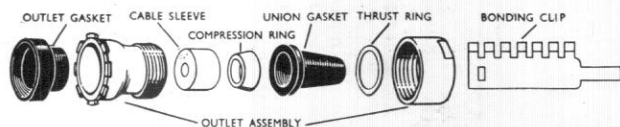
Multicore cable with outer collective screen and individually screened H.T. leads (Corevinmetsmall type)



2	.460	.515	2CZ 108091	2CZ 108092	f f f
	.510	.540	2CZ 108093	2CZ 108094	
	.530	.575	2CZ 108095	2CZ 108096	
3	.685	.740	2CZ 108097	2CZ 108098	h

## D.E.F. 10 TYPE J CABLE

Multicore cable with inner collective screen and individually screened H.T. leads (Coremetvinsmall type)



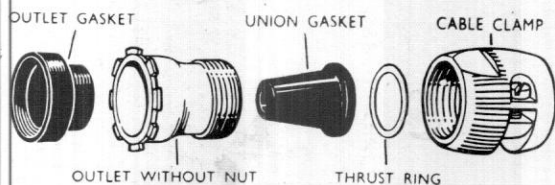
2	.470	.530	2CZ 108101	2CZ 108102	f f
	.525	.575	2CZ 108103	2CZ 108104	
3	.690	.745	2CZ 108105	2CZ 108106	h

# OR INDIVIDUAL FITTINGS (SOLDERED TYPE)

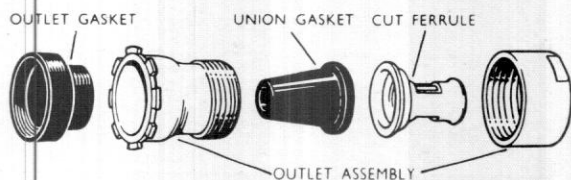
TYPE AND SIZE OF CABLE AND THE SHELL GROUP OF PLUG OR SOCKET BEING USED

## D.E.F. 10 TYPE A & P CABLE

Multicore cable totally unscreened (Vinsmall type)



OR



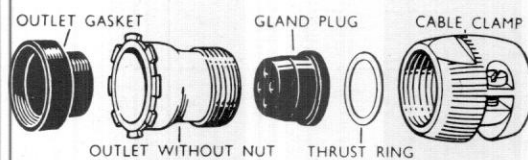
Shell Size	Cable O/D		Outlet Accessory Set Complete set of fittings as shown with:		For outlet dims. see p. 26, code:
	Min.	Max.	Straight Outlet	Rt. Angle Outlet	
1	.230	.360	2CZ 108111 2CZ 108113 2CZ 108115	2CZ 108112 2CZ 108114 2CZ 108116	a b b
	.295	.385			
	.340 × .200	.410 × .275			
2	.230	.360	2CZ 108117 2CZ 108119 2CZ 108121 2CZ 108123 2CZ 108125	2CZ 108118 2CZ 108120 2CZ 108122 2CZ 108124 2CZ 108126	c d e f f
	.295	.420			
	.345	.460			
	.455	.490			
	.480	.510			
3	.470	.540	2CZ 108127 2CZ 108129 2CZ 108131	2CZ 108128 2CZ 108130 2CZ 108132	g g h
	.525	.560			
	.690	.710			

OR

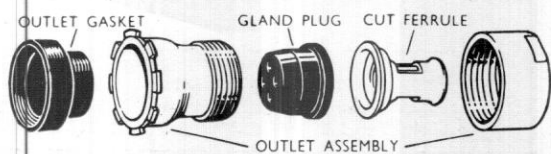
1	.230	.330	2CZ 108141 2CZ 108143 2CZ 108145	2CZ 108142 2CZ 108144 2CZ 108146	a b b
	.295	.385			
	.340 × .200	.380 × .240			
2	.230	.330	2CZ 108147 2CZ 108149 2CZ 108151 2CZ 108153 2CZ 108155	2CZ 108148 2CZ 108150 2CZ 108152 2CZ 108154 2CZ 108156	c d e f f
	.295	.420			
	.345	.460			
	.455	.490			
	.480	.510			
3	.470	.510	2CZ 108157 2CZ 108159	2CZ 108158 2CZ 108160	g h
	.690	.710			

## SINGLE CORE CABLE (Unipren type)

ABOVE 19 AMPS.



OR

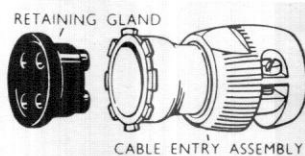


Contact Arrangement to be used	Outlet Accessory Set Complete set of fittings as shown with:		For outlet dims. see p. 26, code:
	Straight Outlet	Rt. Angle Outlet	
2-35 amp. 250 v.	2CZ 108201	2CZ 108202	e
3-60 amp. } 250 v.	2CZ 108203	2CZ 108204	h
1-19 amp. }			
2-60 amp. } 250 v.			
3-19 amp. }	2CZ 108205	2CZ 108206	h

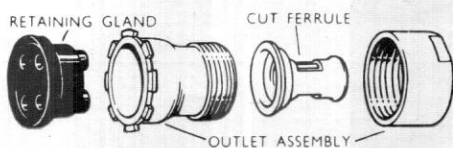
OR

SELECT INDIVIDUAL FITTINGS AS REQUIRED

UP TO 19 AMPS.



OR



1	2-19 amp. 250 v.	2CZ 108171	2CZ 108172	a
	3-5 amp. 250 v.	2CZ 108173	2CZ 108174	a
	4-5 amp. 250 v.	2CZ 108175	2CZ 108176	a
	6-5 amp. 250 v.	2CZ 108177	2CZ 108178	a
2	3-19 amp. 2 Kv.	2CZ 108179	2CZ 108180	d
	4-19 amp. 250 v.	2CZ 108181	2CZ 108182	d
	6-5 amp. 500 v.	2CZ 108183	2CZ 108184	d
	6-5 amp. 2 Kv.	2CZ 108185	2CZ 108186	d
	12-5 amp. 250 v.	2CZ 108187	2CZ 108188	e
	6-19 amp. 2.5 Kv.	2CZ 108189	2CZ 108190	g
3	9-19 amp. 250 v.	2CZ 108191	2CZ 108192	g
	18-5 amp. Spec.	2CZ 108193	2CZ 108194	g
	25-5 amp. 250 v.	2CZ 108195	2CZ 108196	g
				g

OR

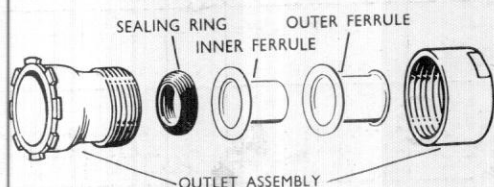
SELECT INDIVIDUAL FITTINGS AS REQUIRED

# SELECTION OF COMPLETE OUTLET ACCESSORY SETS

USE THIS CHART TO SELECT THE CORRECT OUTLET ACCESSORY SET TO SUIT THE T

## D.E.F. 10 TYPE B & Q CABLE

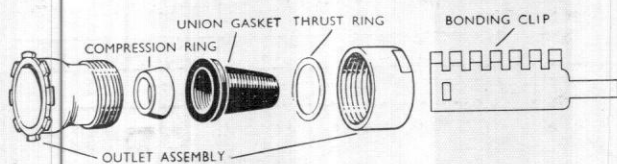
Multicore cable with outer collective screen only  
(Vinnetsmall type)



Shell Size	Cable O/D		Outlet Accessory Set Complete set of fittings as shown with:		For outlet dims. see p. 26, code:
	Min.	Max.	Straight Outlet	Rt. Angle Outlet	
1	.230	.290	2CZ 108035	2CZ 108036	a
	.280	.355	2CZ 108037	2CZ 108038	a
	.340	.370	2CZ 108039	2CZ 108040	b
	.330 × .190	.410 × .270	2CZ 108041	2CZ 108042	b
2	.230	.290	2CZ 108043	2CZ 108044	c
	.280	.355	2CZ 108045	2CZ 108046	c
	.345	.400	2CZ 108047	2CZ 108048	d
	.390	.425	2CZ 108049	2CZ 108050	d
	.415	.465	2CZ 108247	2CZ 108248	e
	.455	.480	2CZ 108249	2CZ 108250	e
	.460	.515	2CZ 108251	2CZ 108252	f
	.510	.540	2CZ 108253	2CZ 108254	f
	.530	.575	2CZ 108255	2CZ 108256	f
	3	.460	.515	2CZ 108257	2CZ 108258
.510		.540	2CZ 108259	2CZ 108260	g
.530		.575	2CZ 108261	2CZ 108262	g
.685		.740	2CZ 108263	2CZ 108264	h

## D.E.F. 10 TYPE C & R CABLE

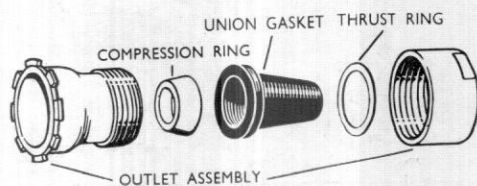
Multicore cable with inner collective screen only  
(Metvinsmall type)



1	.230	.340	2CZ 108073	2CZ 108074	a
	.310	.410	2CZ 108075	2CZ 108076	b
	.360 × .220	.410 × .275	2CZ 108077	2CZ 108078	b
2	.230	.340	2CZ 108079	2CZ 108080	c
	.310	.440	2CZ 108081	2CZ 108082	d
	.345	.480	2CZ 108083	2CZ 108084	e
	.470	.530	2CZ 108085	2CZ 108086	f
	.525	.575	2CZ 108087	2CZ 108088	f
3	.470	.530	2CZ 108089	2CZ 108090	g
	.525	.575	2CZ 108265	2CZ 108266	g
	.690	.745	2CZ 108267	2CZ 108268	h

## D.E.F. 10 TYPE H CABLE

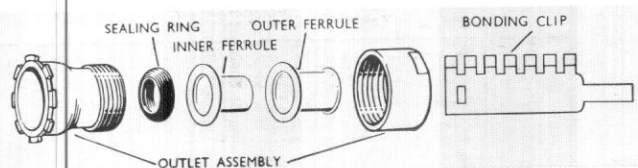
Multicore cable with outer collective screen only and individually screened H.T. leads (Corevinnetsmall type)



2	.460	.515	2CZ 108099	2CZ 108100	f
	.510	.540	2CZ 108197	2CZ 108198	f
	.530	.575	2CZ 108199	2CZ 108200	f
3	.685	.740	2CZ 108207	2CZ 108208	h

## D.E.F. 10 TYPE J CABLE

Multicore cable with inner collective screen only and individually screened H.T. leads (Coremetvinsmall type)



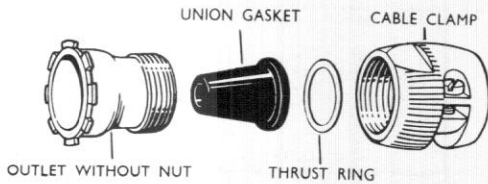
2	.470	.530	2CZ 108107	2CZ 108108	f
	.525	.575	2CZ 108109	2CZ 108110	f
3	.690	.745	2CZ 108209	2CZ 108210	h

# OR INDIVIDUAL FITTINGS (SOLDERLESS TYPE)

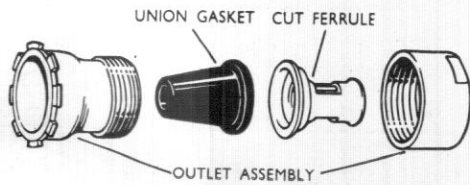
PE AND SIZE OF CABLE AND THE SHELL GROUP OF PLUG OR SOCKET BEING USED

## D.E.F. 10 TYPE A & P CABLE

Multicore cable totally unscreened (Vinsmall type)



OR

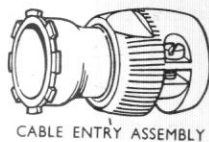


Shell Size	Cable O/D		Outlet Accessory Set Complete set of fittings as shown with:		For outlet dims. see p. 26, code:
	Min.	Max.	Straight Outlet	Rt. Angle Outlet	
1	.230	.360	2CZ 108133	2CZ 108134	a b b
	.295	.385	2CZ 108135	2CZ 108136	
	.340 × .200	.410 × .275	2CZ 108137	2CZ 108138	
2	.230	.360	2CZ 108139	2CZ 108140	c d e f f
	.295	.420	2CZ 108269	2CZ 108270	
	.345	.460	2CZ 108271	2CZ 108272	
	.455	.490	2CZ 108273	2CZ 108274	
	.480	.510	2CZ 108275	2CZ 108276	
3	.470	.540	2CZ 108277	2CZ 108278	g g h
	.525	.560	2CZ 108279	2CZ 108280	
	.690	.710	2CZ 108281	2CZ 108282	

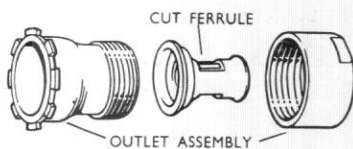
OR

1	.230	.330	2CZ 108161	2CZ 108162	a b b
	.295	.385	2CZ 108163	2CZ 108164	
	.340 × .200	.380 × .240	2CZ 108165	2CZ 108166	
2	.230	.330	2CZ 108167	2CZ 108168	c d e f f
	.295	.420	2CZ 108169	2CZ 108170	
	.345	.460	2CZ 108283	2CZ 108284	
	.455	.490	2CZ 108285	2CZ 108286	
	.480	.510	2CZ 108287	2CZ 108288	
3	.470	.510	2CZ 108289	2CZ 108290	g h
	.690	.710	2CZ 108291	2CZ 108292	

## SINGLE CORE CABLE UP TO 19 AMPS.



OR



Contact Arrangement	Cable Entry Assembly with:		For outlet dims. see p. 26, code:	
	Straight Outlet	Rt. Angle Outlet		
1	2-19 amp. 250 v.	2CZ 83010	2CZ 83011	a a a a
	3-5 amp. 250 v.	2CZ 83010	2CZ 83011	
	4-5 amp. 250 v.	2CZ 83010	2CZ 83011	
	6-5 amp. 250 v.	2CZ 83010	2CZ 83011	
2	3-19 amp. 2 Kv.	2CZ 83012	2CZ 83013	d d d d e
	4-19 amp. 250 v.	2CZ 83012	2CZ 83013	
	6-5 amp. 500 v.	2CZ 83012	2CZ 83013	
	6-5 amp. 2 Kv.	2CZ 83012	2CZ 83013	
	12-5 amp. 250 v.	2CZ 83020	2CZ 83021	
3	6-19 amp. 2.5 Kv.	2CZ 83014	2CZ 83015	g g g g
	9-19 amp. 250 v.	2CZ 83014	2CZ 83015	
	18-5 amp. Spec.	2CZ 83014	2CZ 83015	
	25-5 amp. 250 v.	2CZ 83014	2CZ 83015	

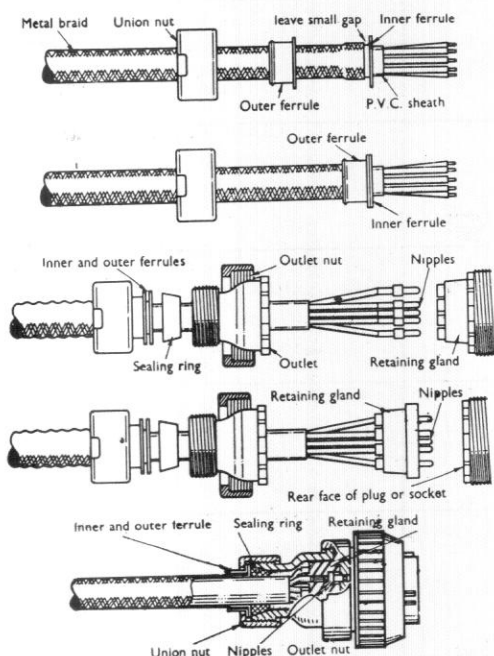
OR

SELECT INDIVIDUAL FITTINGS AS REQUIRED

# WIRING MK 4 PLUGS AND

## D.E.F. 10 TYPE B & Q CABLE

Multicore cable with outer collective screen only (Vinmetsmall type)



**1** Strip the braid, P.V.C. sheathing and polythene tape. Strip the wire ends. Thread on union nut and outer ferrule. Slide inner ferrule under the braid leaving small gap as shown.

**2** Force the outer ferrule over inner ferrule and the braid.

**3** Compress braid and thread on sealing ring outlet and outlet nut. Remove all nipples from retaining gland and crimp to cable ends, using the crimping tool listed on page 25. Note special earth nipple on the 6 contact 2 Kv. and 18 contact plugs or sockets (pp. 11—12).

**4** Align retaining gland with rear face of plug or socket and note contact coding for orifices. Working from centre holes outward, insert nipples with appropriate conductors into respective orifices of retaining gland, using nipple insertion tool listed on p. 25.

**5** Locate retaining gland in rear face of plug or socket. Bring up outlet to moulding assembly and lock with outlet nut. Fit sealing ring into outlet, pull ferrules up and lock with union nut.

## D.E.F. 10 TYPE C & R CABLE

Multicore cable with inner collective screen only (Metvinsmall type)

Strip the P.V.C. sheathing, braid and polythene tape. Thread on fittings as shown.

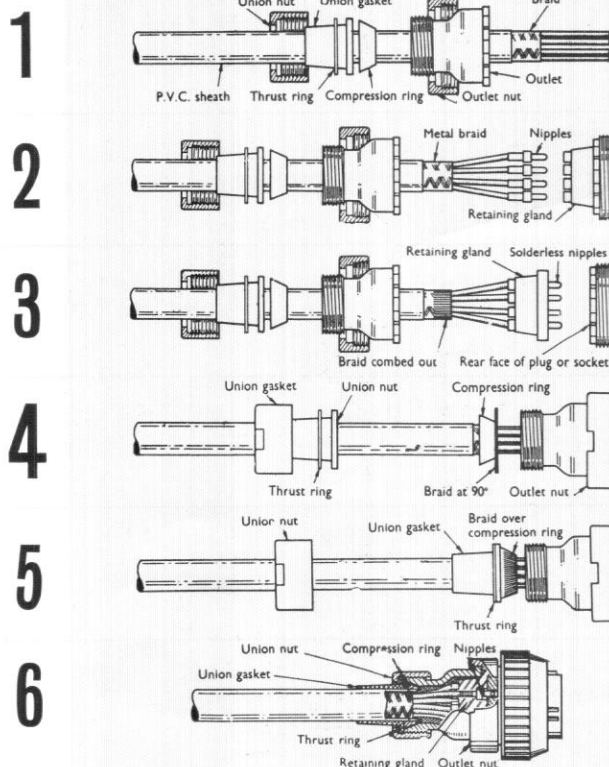
Remove nipples from retaining gland and crimp to cable ends. It is recommended that the crimping tool listed on page 25 be used for this operation. Special note should be made of the earth nipple provided on 6 contact 2 Kv. and 18 contact plugs or sockets.

Align retaining gland with rear face of plug or socket and note contact coding of orifices. Working from centre holes outward, insert nipples with appropriate conductors into respective orifices of retaining gland, using nipple insertion tool, p. 25. Comb out metal braid.

Locate retaining gland in rear face of plug or socket. Bring up outlet to moulding assembly and lock with outlet nut. Move compression ring along until it just clears the P.V.C. sheath. Pull ends of braid out at 90° to cable and trim.

Bend braid back over compression ring, taking care that the ends do not project over its rear face. Slide union gasket and thrust ring up to compression ring.

Force cable into outlet until the braid round compression ring in outlet neck. (The conductors will bow to permit this.) Lock with union nut.



**1** Strip the P.V.C. sheathing, braid and polythene tape. Thread on fittings as shown.

**2** Remove nipples from retaining gland and crimp to cable ends. It is recommended that the crimping tool listed on page 25 be used for this operation. Special note should be made of the earth nipple provided on 6 contact 2 Kv. and 18 contact plugs or sockets.

**3** Align retaining gland with rear face of plug or socket and note contact coding of orifices. Working from centre holes outward, insert nipples with appropriate conductors into respective orifices of retaining gland, using nipple insertion tool, p. 25. Comb out metal braid.

**4** Locate retaining gland in rear face of plug or socket. Bring up outlet to moulding assembly and lock with outlet nut. Move compression ring along until it just clears the P.V.C. sheath. Pull ends of braid out at 90° to cable and trim.

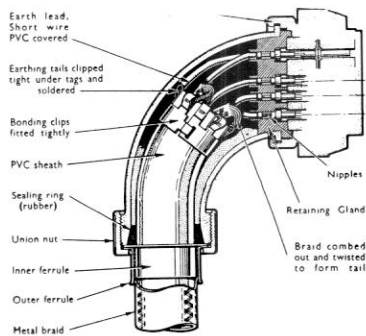
**5** Bend braid back over compression ring, taking care that the ends do not project over its rear face. Slide union gasket and thrust ring up to compression ring.

**6** Force cable into outlet until the braid round compression ring in outlet neck. (The conductors will bow to permit this.) Lock with union nut.

# SOCKETS

## D.E.F. 10 TYPE H CABLE

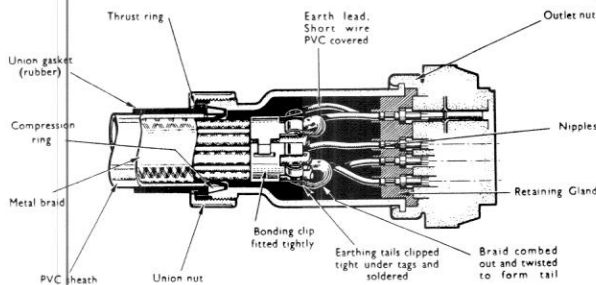
Multicore cable with outer collective screen and individually screened H.T. leads (Corevinmetsmall type)



Proceed as for D.E.F. 10 Type B and Q, but before crimping nipples to conductors, introduce the following operations:  
 Comb out braiding round individual H.T. leads and twist to form tails.  
 Fit bonding clip tightly over end of P.V.C. sheathing.  
 Anchor each earthing tail tightly under bonding clip tags and solder.  
 Take a short P.V.C. covered earth wire from one bonding clip tag and join this wire to the earth conductor of the multicore cable by twisting together. Both will be crimped together in the special earth nipple provided.  
 Now proceed with operations 3 onwards, as for D.E.F. 10 Type B and Q.  
 Final assembly is shown on left.

## D.E.F. 10 TYPE J CABLE

Multicore cable with inner collective screen and individually screened H.T. leads (Coremetvinsmall type)



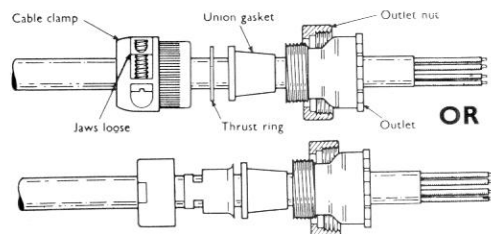
Proceed as for D.E.F. 10 Type C and R, but before crimping nipples to conductors, introduce the following operations:  
 Comb out braiding round individual H.T. leads and twist to form tails.  
 Fit bonding clip tightly over collected cables immediately adjacent to collective screen braid.  
 Anchor each earthing tail tightly under bonding clip tags and solder.  
 Take a short P.V.C. covered earth wire from one bonding clip tag and join this wire to the earth conductor of the multicore cable, by twisting together. Both will be crimped together in the special earth nipple provided.  
 Now proceed with operations 2 onwards, as for D.E.F. 10 Type C and R.  
 Final assembly is shown on left.

## D.E.F. 10 TYPE A & P CABLE

Multicore cable totally unscreened (Vinsmall type)

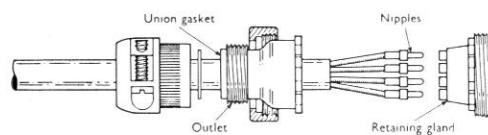
Strip the P.V.C. sheathing, polythene tape and wire ends. Thread on fittings as shown (with union gasket reversed).

1



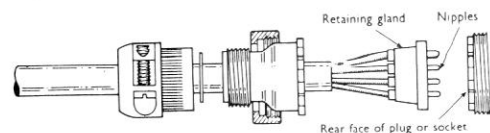
Force outlet over union gasket. Remove nipples from retaining gland and crimp to cable ends. It is recommended that the crimping tool listed on page 25 be used for this operation.

2



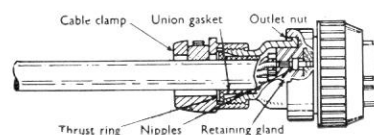
Align the retaining gland with the rear face of plug or socket and note the contact coding of the orifices. Working from centre holes outwards, insert nipples with appropriate conductors into respective orifices of the retaining gland using the nipple insertion tool listed on page 25.

3



Locate retaining gland in rear of plug or socket. Bring up outlet and union gasket together until outlet locates on rear moulding. Lock outlet nut. Screw home cable clamp (or union nut with cut ferrule) and anchor cable by tightening clamp jaws or by a few turns of thread through ferrule.

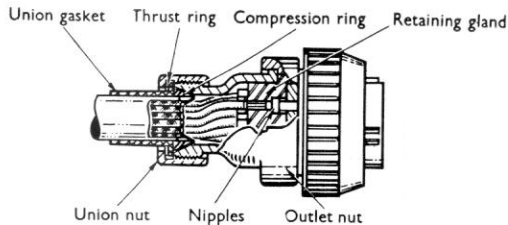
4



# WIRING MK 4 PLUGS AND SOCKETS

## D.E.F. 10 TYPE D E & F CABLE

Multicore cable with all leads individually screened, no collective screen (Corevinsmall type)



Proceed as for D.E.F. 10 Type C and R, but before crimping nipples to cable ends, modify as follows:

Perform operation 1, and in addition, comb out individual braids of each conductor and press back over outer P.V.C. sheath. Temporarily bind with a few turns of tinned copper wire.

Perform operations 2 and 3.

Perform operation 4, but before sliding compression ring into position, remove temporary braiding.

Pull loose ends out at right angles to cable and trim.

Complete all remaining operations.

When using this type cable with plugs or sockets accommodating an earth nipple, a bonding clip may be utilized in addition to the above to lead some of the braiding to this nipple (see method for D.E.F. 10 Type J). This can only be accomplished when using outlets of code f and h.

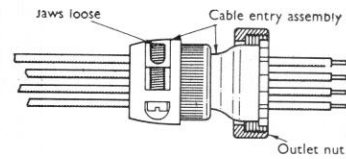
Final assembly will be shown on left.

## SINGLE CORE CABLE (Totally unscreened)

Unipren type

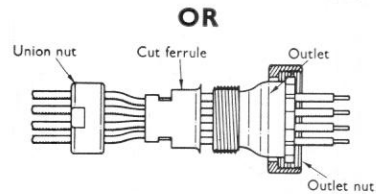
(Other than those for use with concentric plugs and sockets)

FOR PLUGS AND SOCKETS UP TO 19 AMPS. RATING



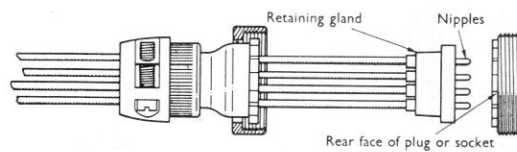
Bare cable ends and thread on fittings as shown.

1



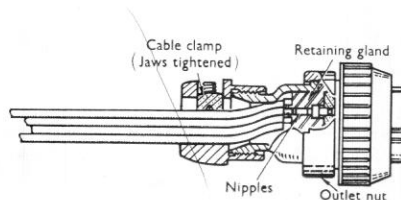
Remove nipples from retaining gland and crimp to cable ends. It is recommended that the crimping tool listed on page 25 be used. Special note should be made of the earth nipple on 6 contact 2 Kv. and 18 contact plugs or sockets. Align the retaining gland with the rear face of plug or socket and note the contact coding of the orifices. Working from centre holes outwards, insert nipples with appropriate conductors into respective orifices of retaining gland. It is recommended that the nipple insertion tool listed on page 25 be used.

2



Locate retaining gland in rear of plug or socket. Bring up cable entry assembly (or outlet, cut ferrule and union nut) and screw outlet nut home. Secure cable clamp or union nut to outlet. Anchor conductors by tightening clamp jaws or with a few turns of thread through cut ferrule.

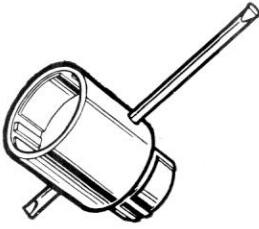
3



## TOOLS REQUIRED FOR LOCKING CABLE ENTRY FITTINGS AND FOR MOUNTING FIXED UNITS TO PANELS, ETC.

### BODYHOLDER

Female end locates on mating face of fixed units to provide hand grip whilst tightening outlet nut, union nut, or cable clamp with adjustable spanner.



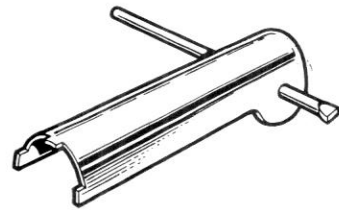
Male end locates on mating face of fixed units (including couplers) to facilitate tightening of locking ring to panel and, in the case of couplers, tightening of outlet nut and union nut, in conjunction with adjustable spanner or special spanner.

**COMPLETE  
TOOL KIT  
PART No. CZ54200  
COMPRISES:**

- Bodyholder, small**
- Bodyholder, medium**
- Bodyholder, large**
- Special spanner, small**
- Special spanner, medium**
- Special spanner, large**
- Adjustable spanner (with special jaws)**
- Tommy bar**

### SPECIAL SPANNER

Used with fixed units (including fixed couplers and bulkheads) to facilitate tightening of panel locking rings and outlet nuts in conjunction with bodyholder.



### CRIMPING TOOL CZ 72076

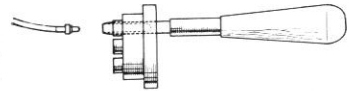


DIES	
5 amp.	2Z 85608 2Z 85607
19 amp.	Z 75139 Z 75133

For further detailed information on Plessey crimping tools and operation, please ask for Publication 753/1, "Solderless Wiring Connections".

### NIPPLE INSERTION TOOLS

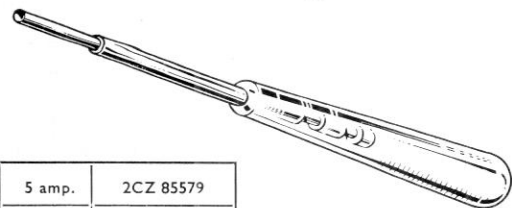
Lubricate tool bit with suitable approved lubricant. Insert tool into orifice of retaining gland.



Insert nipple into bore of tool bit.



Remove tool.



5 amp.	2CZ 85579
19 amp.	2CZ 85396



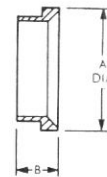
# CABLE ENTRY ANCILLARY FITTINGS

ALL ANCILLARIES FOR A GIVEN OUTLET MUST BE SELECTED FROM THE SAME CODE LETTER AS THE OUTLET

INDIVIDUAL FITTINGS SHOULD ONLY BE ORDERED IF NO SUITABLE OUTLET ACCESSORY SET IS AVAILABLE FROM THOSE LISTED ON PAGES 18 — 21 INCL.

## OUTLET GASKET (Rubber)

Code	Part No.	A dia.	B
a b	Z 60667	·666	·375
c d e f	Z 60668	·882	·375
g h	Z 60669	1·259	·375

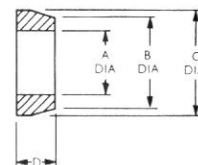


## SEALING RING (Rubber)

### Note:

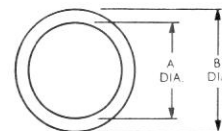
Cable passing through the bore of the sealing ring should, if necessary, be packed with adequate sleeving in order to effect a watertight seal.

Code	Part No.	A dia.	B dia.	C dia.	D
a	Z 62229	·200	·320	·485	·156
b	Z 62231	·362	·484	·558	·205
	Z 62228	·335 × ·195	·445	·520	·205
c	Z 62229	·200	·320	·485	·156
d	Z 62231	·362	·484	·558	·205
e	Z 67407 For cable O/D ·345—·465	·440	·640	·715	·205
	Z 62230 For cable O/D ·455—·480	·400	·491	·533	·280
f	Z 67407 For cable O/D ·460—·550	·440	·640	·715	·205
	Z 62233 For cable O/D ·515—·575	·500	·640	·715	·205
g	Z 67407 For cable O/D ·460—·550	·440	·640	·715	·205
	Z 62233 For cable O/D ·515—·575	·500	·640	·715	·205
h	Z 62232	·665	·805	·890	·205



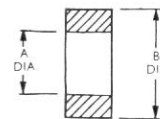
## THRUST RING (Brass)

Code	Part No.	A dia.	B dia.
a	Z 49037	·442	·538
b	Z 85838	·498	·583
	Z 49051	·510 × ·375	·583
c	Z 49037	·442	·538
d	Z 54092 Has skirt ·250 wide, cannot be used with clamp	·520	·632
	Z 66473	·517	·632
e	Z 51342	·564	·677
f	Z 49084	·668	·787
g	Z 49084	·668	·787
h	Z 50776	·838	·993



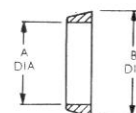
## CABLE SLEEVE (Rubber)

Code	Part No.	A dia.	B dia.
a b	Z 62240	·156	·503
c	Z 62240	·156	·503
d e	Z 62241	·312	·562
f	Z 62243	·406	·687
g	Z 62243	·406	·687
h	Z 62242	·562	·812



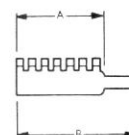
## COMPRESSION RING (Brass)

Code	Part No.	A dia.	B dia.
a	Z 49040	·353	·465
b	Z 49053	·408	·520
c	Z 49040	·353	·465
d	Z 49147	·438	·549
e	Z 51340	·478	·589
f	Z 49086	·573	·706
g	Z 49086	·573	·706
h	Z 50773	·743	·880



## BONDING CLIP (Brass)

Code	Part No.	A	B	No. of Tags
f	Z 50745	1·165	2·09	4
h	Z 50780	1·765	2·61	7

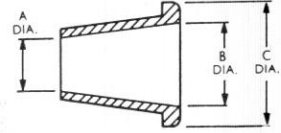


# CABLE ENTRY ANCILLARY FITTINGS (cont.)

INDIVIDUAL FITTINGS SHOULD ONLY BE ORDERED IF NO SUITABLE OUTLET ACCESSORY SET IS AVAILABLE FROM THOSE LISTED ON PAGES 18 — 21 INCL.

## UNION GASKET (Rubber)

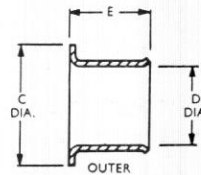
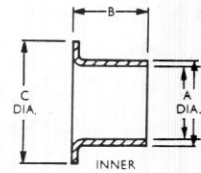
Code	Part No.	A dia.	B dia.	C dia.
a	Z 62235	.218	.345	.585
b	Z 108211	.275	.430	.625
	Z 62234	.340 × .200	.400 × .260	.635
c	Z 62235	.218	.345	.585
d	Z 62237	.275	.430	.680
e	Z 62236	.315	.477	.730
f	Z 67406 For cable O/D .470— .530 or .455— .490 (Vin type cable only)	.440	.505	.835
	Z 62239 For cable O/D .525— .575 or .490— .510 (Vin type cable only)	.500	.565	.835
g	Z 67406 For cable O/D .470— .530 or .470— .540 (Vin type cable only)	.440	.505	.835
	Z 62239 For cable O/D .525— .575 or .525— .560 (Vin type cable only)	.500	.565	.835
h	Z 62238	.670	.735	1.045



## INNER AND OUTER FERRULES (Brass)

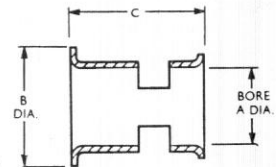
\* When using ferrules marked thus, it will be necessary to pack the cable passing through the sealing ring with adequate sleeving in order to effect a watertight seal.

Code	Inner Ferrule Part No.	Outer Ferrule Part No.	A I/D	A O/D	B	C dia.	D I/D	E
a	Z 54443 Z 49041	Z 54444 Z 49042	.250 .315	.290 .355	.360	.537 .537	.314 .379	.420 .420
b	Z 23235/20	Z 23237/20	.150	.206	.370	.560	.230	.420
	Z 23235/19	Z 23237/19	.190	.246	.370	.560	.270	.420
	Z 23235/1	Z 23237/1	.290	.346	.400	.560	.370	.450
	Z 23235/2	Z 23237/2	.330	.386	.400	.560	.410	.450
	Z 23239/1	Z 23238/1	.284 × .184	.340 × .240	.400	.560	.365 × .263	.450
	Z 49047	Z 49048	.370 × .230	.410 × .270	.360	.582	.434 × .294	.430
c	Z 54443 Z 49041	Z 54444 Z 49042	.250 .315	.290 .355	.360	.537 .537	.314 .379	.420 .420
d *	Z 22676/A Z 49137	Z 22675/A Z 49138	.347 .400	.375 .440	.250 .360	.628 .632	.406 .464	.250 .420
e	Z 23235/3 Z 51338	Z 23237/3 Z 51337	.360 .440	.416 .480	.400 .360	.680 .678	.440 .504	.450 .420
f	Z 67408 Z 49077	Z 67409 Z 49078	.475 .535	.515 .575	.360 .360	.782 .782	.539 .599	.420 .420
g	Z 67408 Z 49077	Z 67409 Z 49078	.475 .535	.515 .575	.360 .360	.782 .782	.539 .599	.420 .420
h *	Z 22676/B	Z 22675/B	.581	.625	.360	.990	.656	.360
	Z 23235/14	Z 23237/14	.610	.666	.500	.980	.690	.550
	Z 23235/15	Z 23237/15	.690	.746	.500	.980	.770	.550
	Z 50781	Z 50778	.700	.740	.360	.984	.764	.420



## CUT FERRULES (Brass)

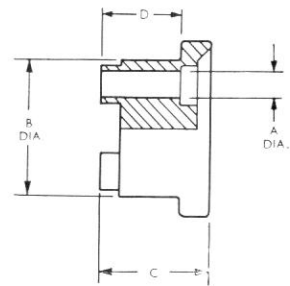
Code	Part No.	Bore A dia.	B dia.	C
a	Z 74544	.150	.538	.370
	3Z 86146	.328	.538	.550
b	Z 23241/1	.187	.560	.550
	Z 23241/2	.218	.560	.550
	Z 23241/3	.281	.560	.550
	Z 23241/4	.328	.560	.550
	Z 23241/5	.375	.560	.550
	Z 23241/6	.406	.560	.550
	Z 23532/1	.230 × .190	.560	.550
	Z 23532/2	.310 × .210	.560	.550
	Z 23532/3	.380 × .240	.560	.550
c	Z 74544 3Z 86146	.150 .328	.538 .538	.370 .550
d	Z 14485/2	.275	.625	.625
	Z 2272/2	.355	.628	.687
	Z 2588/2	.405	.628	.625
	Z 2271/2	.442	.628	.687
e	2Z 85391	.505	.628	.687
f	Z 71744	.355	.760	.750
	Z 75264	.505	.780	.687
g	Z 71744	.355	.760	.750
	Z 75264	.505	.780	.687
h	Z 11394/2	.355	.990	1.00
	Z 1381/2	.405	.990	1.188
	Z 2260/2	.505	.990	1.188
	Z 1382/2	.605	.990	.687
	Z 1388/2	.723	.990	.687
	Z 2273/2	.755	.990	.687



**INDIVIDUAL FITTINGS SHOULD ONLY BE ORDERED IF NO SUITABLE OUTLET ACCESSORY SET IS AVAILABLE FROM THOSE LISTED ON PAGES 18 — 21 INCL.**

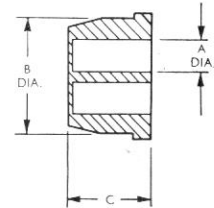
**RETAINING GLAND (Rubber)**

Code	Part No.	Use with contact arrangement:	No. and dia. A of holes	B dia.	C	D
ab	ZZ 84027	2-19 amp. 250 v.	2 × .125	.525	.503	.353
	ZZ 84028	3-5 amp. 250 v.	3 × .080	.525	.503	.353
	ZZ 84029	4-5 amp. 250 v.	4 × .080	.525	.503	.353
	ZZ 84031	6-5 amp. 250 v.	6 × .080	.525	.503	.353
cd ef	ZZ 108578	3-19 amp. 2 kv.	3 × .125	.693	.503	.353
	ZZ 84030	4-19 amp. 250 v.	4 × .125	.693	.503	.353
	ZZ 84032	6-5 amp. 500 v.	6 × .080	.740	.503	.403
	ZZ 84033	6-5 amp. 2 kv.	6 × .080	.740	.503	.403
	ZZ 84034	12-5 amp. 250 v.	12 × .080	.693	.503	.353
gh	ZZ 84036	9-19 amp. 250 v.	9 × .125	1.073	.503	.378
	ZZ 83006	25-5 amp. 250 v.	25 × .080	1.073	.503	.378
	ZZ 85788	6-19 amp. 2.5 kv.	6 × .125	1.073	.576	.380
	ZZ 84035	18-5 amp. Spec.	18 × .080	1.130	.573	.488



**GLAND PLUG (Rubber)**

Code	Part No.	Use with contact arrangement:	No. and dia. A of holes	B dia.	C
e	ZZ 85389	2-35 amp. 250 v.	2 × .165	.595	.424
h	Z 63825	3-60 amp. 250 v.	3 × .255	.875	.424
		1-19 amp.	1 × .130		
	Z 63826	2-60 amp. 250 v.	2 × .255	.875	.424
		3-19 amp.	1 × .130		

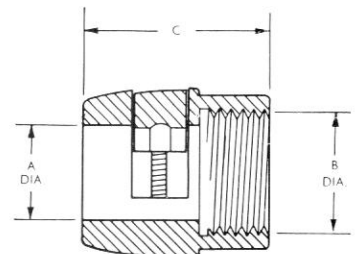


**CABLE CLAMP**

When using cable clamps, the union nut normally supplied with the outlet assembly is not required. The part numbers of the outlets, without union nuts, are listed with the outlet assemblies on page 26.

\*A Cable Entry Assembly comprises a cable clamp complete with outlet (without union nut).

Code	Part No.	Wt. ozs.	A dia. max.	A dia. min.	B dia.	C	*Cable Entry Assembly	
							Straight	Right Angle
a	CZ 69733	.42	.425	.177	.540	.875	2CZ 83010	2CZ 83011
b	CZ 69734	.39	.486	.194	.585	.875	2CZ 83008	2CZ 83009
c	CZ 69733	.42	.425	.177	.540	.875	—	—
d	CZ 69735	.39	.475	.204	.635	.875	2CZ 83012	2CZ 83013
e	CZ 69736	.42	.517	.243	.680	.875	2CZ 83020	2CZ 83021
f	CZ 69738	.56	.670	.360	.790	.937	2CZ 83018	2CZ 83019
g	CZ 69738	.56	.670	.360	.790	.937	2CZ 83014	2CZ 83015
h	CZ 69737	.74	.845	.472	.995	1.062	2CZ 83016	2CZ 83017

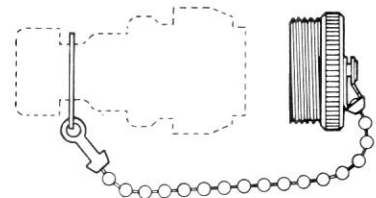


**PROTECTIVE CAPS**

To protect plug pins or socket inserts from damage when disengaged.

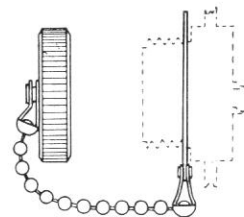
For free plugs or sockets.

Code	Part No.
ab	CZ 51541
cd	2CZ 108325
ef	CZ 51542
g	2CZ 108326
h	CZ 51543



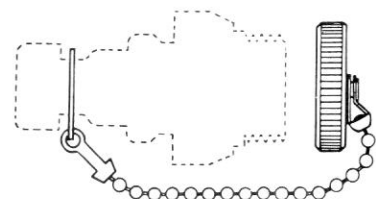
For fixed plugs or sockets, fixed coupler plugs or sockets and bulkheads.

Shell Size	Part No.
1	CZ 51538
2	CZ 51539
3	CZ 51540



For free coupler plugs or sockets.

Code	Part No.
ab	2CZ 84046
cd	2CZ 108341
ef	2CZ 84047
g	2CZ 108342
h	2CZ 84048



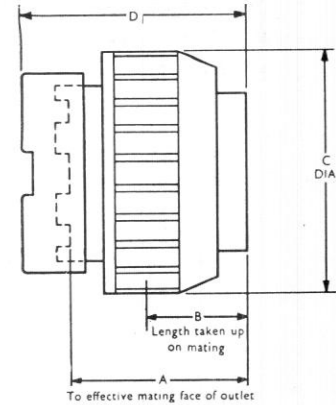
# PLUGS AND SOCKETS

## DIMENSIONAL DETAILS AND WEIGHTS

### FREE PLUGS AND SOCKETS

For outlets  
see page 26

Contact Arrangement	Weight (ozs.)		Shell Size	A	B	C dia.	D
	Plug	Skt.					
1-19 amp. 2.5 kv.	.7	.7	1	.88	.34	1.140	1.03
2-19 amp. 250 v.	.7	.7					
3-5 amp. 250 v.	.7	.7					
4-5 amp. 250 v.	.7	.7					
6-5 amp. 250 v.	.7	.8					
1-19 amp. 3 kv.	1.1	1.1	2	.865	.34	1.363	1.02
2-35 amp. 250 v.	1.1	1.1					
3-19 amp. 2 kv.	1.1	1.1					
4-19 amp. 250 v.	1.1	1.1					
6-5 amp. 500 v.	1.1	1.1					
6-5 amp. 2 kv.	1.3	1.4					
12-5 amp. 250 v.	1.2	1.2					
3-60 amp. 250 v. 1-19 amp.	2.3	2.1	3	1.03	.42	1.738	1.19
2-60 amp. 250 v. 3-19 amp.	2.15	2.3					
6-19 amp. 2.5 kv.	2.0	2.0					
9-19 amp. 250 v.	2.1	2.2					
18-5 amp. spec.	1.9	1.8					
25-5 amp. 250 v.	1.8	2.0					



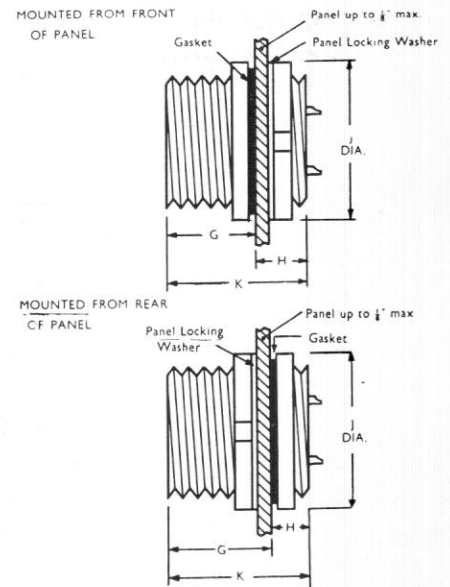
### FIXED PLUGS AND SOCKETS (excluding solderless range)

Dimensions for solderless fixed plugs and sockets are shown under Fixed Coupler Plugs and Sockets (opposite)

For panel piercing details see below

For tools required when mounting, see page 25

Contact Arrangement	Weight (ozs.)		Shell Size	G	H	J dia.	K
	Plug	Skt.					
1-19 amp. 2.5 kv.	.8	.8	1	.60	.302	1.125	.902
2-19 amp. 250 v.	.8	.8					
3-5 amp. 250 v.	.8	.8					
4-5 amp. 250 v.	.8	.8					
6-5 amp. 250 v.	.9	.9					
1-19 amp. 3 kv.	1.2	1.2	2	.60	.302	1.343	.902
2-35 amp. 250 v.	1.3	1.2					
3-19 amp. 2 kv.	1.2	1.2					
4-19 amp. 250 v.	1.2	1.2					
6-5 amp. 500 v.	1.5	1.6					
6-5 amp. 2 kv.	1.4	1.5					
12-5 amp. 250 v.	1.7	1.7					
3-60 amp. 250 v. 1-19 amp.	2.5	2.3	3	.67	.349	1.718	1.019
2-60 amp. 250 v. 3-19 amp.	2.4	2.5					
6-19 amp. 2.5 kv.	2.3	2.2					
9-19 amp. 250 v.	2.3	2.5					
18-5 amp. spec.	2.1	2.0					
25-5 amp. 250 v.	2.3	2.5					



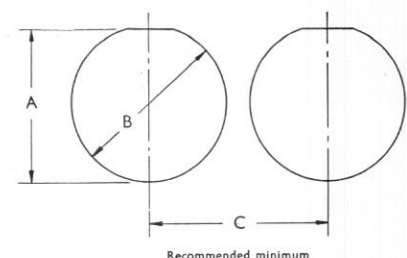
### PANEL PIERCING DETAILS

for fixed coupler units

Shell Size	A	B dia.	C	Panel Mounting Washer*
1	.811/.816	.848/.853	1.312	Z 54105
2	1.03/1.035	1.067/1.072	1.562	Z 54106
3	1.41/1.415	1.442/1.447	2.00	Z 54107

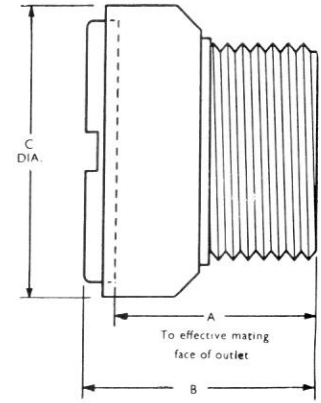
\*Panel mounting washers are required where panel thickness is  $\frac{1}{32}$ " or less.

The 'flat' is not essential for sealing and is provided for location only



### FREE COUPLER PLUGS AND SOCKETS

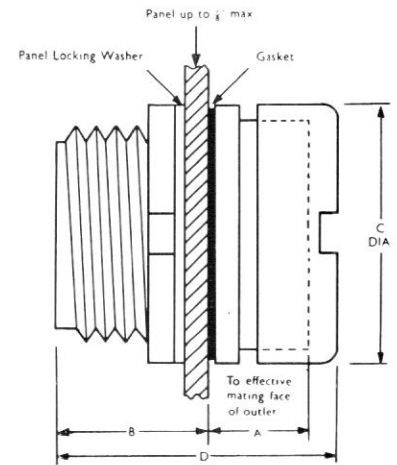
Contact Arrangement	Weight (ozs.)		Shell Size	A	B	C dia.								
	Plug	Skt.												
1-19 amp. 2.5 kv. 2-19 amp. 250 v. 3-5 amp. 250 v. 4-5 amp. 250 v. 6-5 amp. 250 v.	1.0 1.0 1.0 1.0 1.1	1.0 1.0 1.0 1.1 1.1	1	.91	1.054	1.2								
1-19 amp. 3 kv. 2-35 amp. 250 v. 3-19 amp. 2 kv. 4-19 amp. 250 v. 6-5 amp. 500 v. 6-5 amp. 2 kv. 12-5 amp. 250 v.	1.2 1.4 1.3 1.4 1.7 1.6 1.9	1.2 1.3 1.3 1.4 1.8 1.7 1.9					2	.90	1.034	1.425				
3-60 amp. 250 v. 1-19 amp. 2-60 amp. 250 v. 3-19 amp. 6-19 amp. 2.5 kv. 9-19 amp. 250 v. 18-5 amp. spec. 25-5 amp. 250 v.	2.6 2.5 2.5 2.2 2.4 2.3 2.5	2.3 2.5 2.5 2.2 2.5 2.2 2.7									3	1.03	1.177	1.796



### FIXED COUPLER PLUGS AND SOCKETS

Panel piercing details on opposite page.

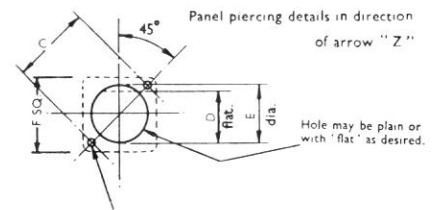
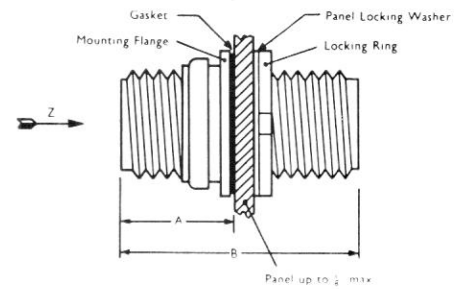
Contact Arrangement	Weight (ozs.)		Shell Size	* A	B	C dia.	D										
	Plug	Skt.															
1-19 amp. 2.5 kv. 2-19 amp. 250 v. 3-5 amp. 250 v. 4-5 amp. 250 v. 6-5 amp. 250 v.	— 1.0 1.0 1.0 1.1	— 1.0 1.0 1.1 1.1	1	.31	.60	1.125	1.054										
1-19 amp. 3 kv. 2-35 amp. 250 v. 3-19 amp. 2 kv. 4-19 amp. 250 v. 6-5 amp. 500 v. 6-5 amp. 2 kv. 12-5 amp. 250 v.	1.2 1.4 1.3 1.4 1.7 1.6 1.9	1.2 1.4 1.3 1.4 1.8 1.7 1.9						2	.30	.60	1.343	1.034					
3-60 amp. 250 v. 1-19 amp. 2-60 amp. 250 v. 3-19 amp. 6-19 amp. 2.5 kv. 9-19 amp. 250 v. 18-5 amp. spec. 25-5 amp. 250 v.	2.8 2.7 2.7 2.4 2.6 2.3 2.5	2.5 2.7 2.7 2.4 2.7 2.2 2.7											3	.36	.67	1.718	1.177



\* For length of projection behind panel on solderless Mk. 4 fixed plugs and sockets add to dimension "A" above, the length "D" (from top table, page 29) of retaining gland.

### BULKHEAD PLUG/SOCKETS AND SOCKET/PLUGS

Contact Arrangement	Wt. (ozs.)	Shell size	A	B	C	D flat	E dia.	F sq.														
1-19 amp. 2.5 kv. 2-19 amp. 250 v. 3-5 amp. 250 v. 4-5 amp. 250 v. 6-5 amp. 250 v.	1.6 1.8 1.7 1.7 1.8	1	.88	1.84	1.080 1.085	.811 .816	.848 .853	1.12														
1-19 amp. 3 kv. 4-19 amp. 250 v. 6-5 amp. 500 v. 6-5 amp. 2 kv. 12-5 amp. 250 v.	2.3 2.5 2.4 2.4 2.5								2	.88	1.84	1.370 1.375	1.030 1.035	1.067 1.072	1.34							
6-19 amp. 2.5 kv. 18-5 amp. spec. 25-5 amp. 250 v.	4.4 4.3 4.5															3	.97	2.06	1.810 1.815	1.410 1.415	1.442 1.447	1.72



2 Holes .125" dia. drilled right through on panels up to 1/16" thick. Need not exceed 1/16" depth on other thicknesses

# SPARES AND REPLACEMENTS

**OUTLET NUT  
(Aluminium)**  
For Free Plugs and Sockets

**OUTLET NUT  
(Aluminium)**  
For Free or Fixed  
Coupler Plugs or Sockets

**PANEL LOCKING  
RING (Brass)**

**PANEL MOUNTING  
RING (Brass)**

**PANEL LOCKING  
WASHER (Aluminium)**

**PANEL MOUNTING  
GASKET (Rubber)**

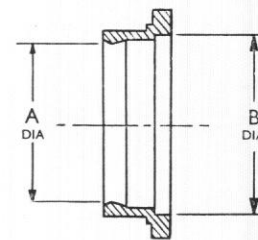
Shell Size	Part No.
1	Z 49028
2	Z 49134
3	Z 49075
1	Z 56809
2	Z 56810
3	Z 56811
1	Z 49011
2	Z 49120
3	Z 49066
1	Z 49013
2	Z 49119
3	Z 49065
1	Z 54102
2	Z 54103
3	Z 54104
1	Z 62225
2	Z 62226
3	Z 62227



**OUTLET FERRULES  
(Aluminium)**

Supplied with Solderless  
Fixed Plugs and Sockets

Shell Size	Part No.	A Dia.	B Dia.
1	2Z 84088	.525	.485
2	2Z 84087	.750	.678
3	*2Z 84086 2Z 84174	1.14 1.07	1.03 .985

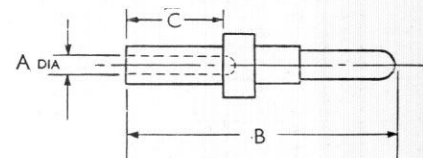


\*Use with 18-5 amp. contact arrangement only

**NIPPLES  
(Brass)**

Supplied with all  
Solderless Plugs and Sockets

Contact Arrangement	Part No.	A Dia.	B	C
2-19 amp. 250 v. 3-19 amp. 2 Kv. 4-19 amp. 250 v. 6-19 amp. 2.5 Kv. 9-19 amp. 250 v.	2Z 84043	.089	.580	.250
3-5 amp. 250 v. 4-5 amp. 250 v. 6-5 amp. 250 v. 12-5 amp. 250 v. 25-5 amp. 250 v.	2Z 83379	.038	.562	.210
6-5 amp. 2 kv. 18-5 amp. Spec	2Z 84044 2Z 84045 (Earth)	.038 .052	.610 .610	.210 .210
6-5 amp. 500 v.	2Z 84044	.038	.610	.210



## MARK 4 THERMOCOUPLE PLUGS AND SOCKETS (SOLDERED TYPE)

A limited range of contact arrangements is now available with plug pins and socket inserts of constantan and brass, or chromal and alumel, for use in circuits employing temperature-compensating leads. Due consideration will be given to special requirements of contact arrangements other than those listed below. In such cases please refer to our Advisory Service at Kembrey Street, Swindon.

Shell Size	Contact Arrangement	Thermocouple Contacts		Free Plug	Free Socket	Fixed Plug	Fixed Socket	Free Coupler Socket	Bulkhead Plug/Socket
1	2—19 amp. 250 v.	A B	Brass Constantan	CZ 64261	CZ 64260	CZ 64259	CZ 64267	CZ 64262	—
	2—19 amp. 250 v.	A B	Chromal Alumel	2CZ 83221	2CZ 83222	—	—	—	2CZ 83220
	6—5 amp. 250 v.	A, B, C, E, F	Brass Constantan	CZ 64257	CZ 64256	CZ 64255	CZ 64268	CZ 64258	—
	6—5 amp. 250 v.	A, C, E B, D, F	Brass Constantan	2CZ 83102	—	2CZ 83101	2CZ 83103	—	—
	6—5 amp. 250 v.	A, C, E B, D, F	Chromal Alumel	—	2CZ 84010	2CZ 84011	—	—	—
2	12—5 amp. 250 v.	A, C, E, G, J, L B, D, F, H, K, M	Chromal Alumel	—	2CZ 84008	2CZ 84009	—	—	—
3	25—5 amp. 250 v.	A, B, C, F, H, J, K Q, R, S, T, U Remainder	Constantan Brass	2CZ 84270	2CZ 84271	—	—	—	2CZ 84269

## MARK 3 PLUGS AND SOCKETS

Mk. 3 plugs and sockets have now become obsolete; those detailed below are intended for replacement purposes only, and should not be considered for equipment under design. In all instances the Mk. 3 range has been replaced by Mk. 4.

Contact Arrangement	Straight Outlet		Right Angle Outlet		Fixed Plug	Fixed Socket	Protective Caps	
	Free Plug	Free Socket	Free Plug	Free Socket			Free Unit	Fixed Unit
2—5 amp.	CZ 27177/1	CZ 27157/1	CZ 27176/1	CZ 27156/1	CZ 27155/1	CZ 27175/1	CZ 53822	CZ 53813
3—5 amp.	CZ 27180/1	CZ 27160/1	CZ 27179/1	CZ 27159/1	CZ 27158/1	CZ 27178/1		
4—5 amp.	CZ 27183/1	CZ 27163/1	CZ 27182/1	CZ 27162/1	CZ 27161/1	CZ 27181/1		
6—5 amp.	CZ 27186/1	CZ 27166/1	CZ 27185/1	CZ 27165/1	CZ 27164/1	CZ 27184/1		
6—500 v.	CZ 27865/1	CZ 27864/1	CZ 27751/1	CZ 28282/1	CZ 27869/1	CZ 27868/1	CZ 53550	CZ 53436
12—5 amp.	CZ 27189/1	CZ 27169/1	CZ 27188/1	CZ 27168/1	CZ 27167/1	CZ 27187/1	CZ 53823	CZ 53814
25—5 amp.	CZ 27192/1	CZ 27172/1	CZ 27191/1	CZ 27171/1	CZ 27170/1	CZ 27190/1		

# INDEX OF JOINT SERVICE OR AIR MINISTRY REFERENCE NUMBERS

## OF Plessey Mk 4 PLUGS, SOCKETS AND ANCILLARIES

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5K/24	Z.23241/1	An	28	10H/19477	CZ.62274/2	B/Hd	11	Z.560193	CZ.50793/3	P	12
5K/25	Z.23241/2	An	28	10H/19478	CZ.62274/3	B/Hd	..	Z.560194	CZ.50793/4	P	..
5K/26	Z.23241/3	An	28	10H/19479	CZ.62274/4	B/Hd	..	Z.560195	CZ.50793/5	P	..
5K/27	Z.23241/4	An	28	10H/19480	CZ.62274/5	B/Hd	..	Z.560200	CZ.49061	P	12
5K/28	Z.23241/5	An	28	10H/19481	CZ.62275	B/Hd	12	Z.560201	CZ.49061/1	P	..
5K/29	Z.23241/6	An	28	10H/19482	CZ.62275/1	B/Hd	..	Z.560202	CZ.49061/2	P	..
5K/36	Z.23532/1	An	28	10H/19483	CZ.62275/2	B/Hd	..	Z.560203	CZ.49061/3	P	..
5K/37	Z.23532/2	An	28	10H/19484	CZ.62275/3	B/Hd	..	Z.560204	CZ.49061/4	P	..
5K/38	Z.23532/3	An	28	10H/19485	CZ.62275/4	B/Hd	..	Z.560205	CZ.49061/5	P	..
5K/41	Z.23235/1	An	28	10H/19486	CZ.62275/5	B/Hd	..	Z.560210	CZ.50794	S	12
5K/42	Z.23235/2	An	28	10H/19487	CZ.62276	B/Hd	12	Z.560211	CZ.50794/1	S	..
5K/43	Z.23235/3	An	28	10H/19488	CZ.62276/1	B/Hd	..	Z.560212	CZ.50794/2	S	..
5K/50	Z.23237/1	An	28	10H/19489	CZ.62276/2	B/Hd	..	Z.560213	CZ.50794/3	S	..
5K/51	Z.23237/2	An	28	10H/19490	CZ.62276/3	B/Hd	..	Z.560214	CZ.50794/4	S	..
5K/52	Z.23237/3	An	28	10H/19491	CZ.62276/4	B/Hd	..	Z.560215	CZ.50794/5	S	..
5K/59	Z.23239/1	An	28	10H/19492	CZ.62276/5	B/Hd	..	Z.560220	CZ.49070	S	12
5K/62	Z.23238/1	An	28	10H/19493	CZ.62277	B/Hd	12	Z.560221	CZ.49070/1	S	..
5K/2407	Z.23235/14	An	28	10H/19494	CZ.62277/1	B/Hd	..	Z.560222	CZ.49070/2	S	..
5K/2408	Z.23237/14	An	28	10H/19495	CZ.62277/2	B/Hd	..	Z.560223	CZ.49070/3	S	..
5K/2409	Z.23235/15	An	28	10H/19496	CZ.62277/3	B/Hd	..	Z.560224	CZ.49070/4	S	..
5K/2410	Z.23237/15	An	28	10H/19497	CZ.62277/4	B/Hd	..	Z.560225	CZ.49070/5	S	..
5K/2598	Z.23235/20	An	28	10H/19498	CZ.62277/5	B/Hd	..	Z.560230	CZ.49217	S	7
5K/2599	Z.23237/20	An	28	10H/19625	Replaced by	P	7	Z.560231	CZ.49217/1	S	..
5K/2607	Z.23235/19	An	28		CZ.61312			Z.560232	CZ.49217/2	S	..
5K/2608	Z.23237/19	An	28	10H/19626	Replaced by	S	7	Z.560233	CZ.49217/3	S	..
5X/239	Z.2271/2	An	28		CZ.61313			Z.560234	CZ.49217/4	S	..
5X/335	Z.2260/2	An	28					Z.560235	CZ.49217/5	S	..
5X/921	Z.1382/2	An	28	10H/20171	Replaced by	S	7	Z.560240	CZ.49219	S	8
5X/1333	Z.1381/2	An	28		2CZ.85878			Z.560245	CZ.49219/5	S	..
5X/1335	Z.1388/2	An	28	10H/20177	Replaced by	P	7	Z.560250	CZ.49221	S	9
5X/1356	Z.2272/2	An	28		2CZ.85876			Z.560251	CZ.49221/1	S	..
5X/1357	Z.2273/2	An	28	10H/20412	CZ.61889/5	B/Hd	12	Z.560252	CZ.49221/2	S	..
5X/1373	Z.11394/2	An	28	10H/20413	CZ.61889/4	B/Hd	12	Z.560253	CZ.49221/3	S	..
5X/1383	Z.14485/2	An	28	10H/20414	CZ.61889/3	B/Hd	12	Z.560254	CZ.49221/4	S	..
5X/2110	Z.22675/A	An	28	10H/20415	CZ.61889	B/Hd	12	Z.560255	CZ.49221/5	S	..
5X/2112	Z.22675/B	An	28	10H/20416	CZ.61888	B/Hd	12	Z.560260	CZ.49223	S	10
5X/2117	Z.22676/A	An	28	10H/20417	CZ.61887	B/Hd	12	Z.560261	CZ.49223/1	S	..
5X/2119	Z.22676/B	An	28	10H/20418	CZ.61886	B/Hd	11	Z.560262	CZ.49223/2	S	..
5X/2188	Z.2588/2	An	28	10H/20419	CZ.61884/3	B/Hd	9	Z.560263	CZ.49223/3	S	..
10H/18961	Replaced by	S	7	10H/20420	CZ.61884/2	B/Hd	9	Z.560264	CZ.49223/4	S	..
	CZ.61311			10H/20421	CZ.61884/1	B/Hd	9	Z.560265	CZ.49223/5	S	..
10H/18964	Replaced by	P	7	10H/20422	CZ.61884	B/Hd	9	Z.560270	CZ.49216	P	7
	CZ.61314			10H/20423	CZ.61882	B/Hd	9	Z.560271	CZ.49216/1	P	..
10H/19057	Z.49030	An	26	10H/20425	CZ.61881	B/Hd	8	Z.560272	CZ.49216/2	P	..
10H/19058	Z.49031	An	26	10H/20734	CZ.61883	B/Hd	10	Z.560273	CZ.49216/3	P	..
10H/19071	Z.49032	An	26	10H/20735	CZ.61889/2	B/Hd	12	Z.560274	CZ.49216/4	P	..
10H/19072	Z.49033	An	26	10H/20742	CZ.61887/1	B/Hd	12	Z.560275	CZ.49216/5	P	..
10H/19090	Z.49141	An	26	10H/20743	CZ.61887/2	B/Hd	12	Z.560280	CZ.49218	P	8
10H/19103	CZ.49127	S	10	10H/20744	CZ.61888/5	B/Hd	12	Z.560285	CZ.49218/5	P	..
10H/19104	CZ.49184	An	26	10H/20745	CZ.61883/1	B/Hd	10	Z.560290	CZ.49220	P	9
10H/19105	CZ.49185	An	26	10H/20746	CZ.61880	B/Hd	7	Z.560291	CZ.49220/1	P	..
10H/19106	CZ.49113	P	10	10H/21307	CZ.61880/1	B/Hd	7	Z.560292	CZ.49220/2	P	..
10H/19110	Z.49081	An	26	10H/21308	CZ.61880/2	B/Hd	7	Z.560293	CZ.49220/3	P	..
10H/19149	CZ.49460	P	10	Z.560050	CZ.48992	P	7	Z.560294	CZ.49220/4	P	..
10H/19156	CZ.49460	S	10	Z.560060	CZ.48993	P	8	Z.560295	CZ.49220/5	P	..
10H/19164	CZ.49906	P	10	Z.560070	CZ.48994	P	9	Z.560300	CZ.49222	P	10
10H/19439	CZ.62268	B/Hd	7	Z.560080	CZ.48995	P	10	Z.560301	CZ.49222/1	P	..
10H/19440	CZ.62268/1	B/Hd	..	Z.560090	CZ.49014	S	7	Z.560302	CZ.49222/2	P	..
10H/19441	CZ.62268/2	B/Hd	..	Z.560100	CZ.49015	S	8	Z.560303	CZ.49222/3	P	..
10H/19442	CZ.62268/3	B/Hd	..	Z.560110	CZ.49016	S	9	Z.560304	CZ.49222/4	P	..
10H/19443	CZ.62268/4	B/Hd	..	Z.560120	CZ.49017	S	10	Z.560305	CZ.49222/5	P	..
10H/19444	CZ.62268/5	B/Hd	..	Z.560130	CZ.51327	P	9	Z.560310	CZ.51330	S	9
10H/19445	CZ.62269	B/Hd	8	Z.560140	CZ.50143	P	11	Z.560311	CZ.51330/1	S	..
10H/19450	CZ.62269/5	B/Hd	..	Z.560150	CZ.49112	P	12	Z.560312	CZ.51330/2	S	..
10H/19451	CZ.62270	B/Hd	9	Z.560151	CZ.49112/1	P	..	Z.560313	CZ.51330/3	S	..
10H/19452	CZ.62270/1	B/Hd	..	Z.560152	CZ.49112/2	P	..	Z.560314	CZ.51330/4	S	..
10H/19453	CZ.62270/2	B/Hd	..	Z.560153	CZ.49112/3	P	..	Z.560315	CZ.51330/5	S	..
10H/19454	CZ.62270/3	B/Hd	..	Z.560154	CZ.49112/4	P	..	Z.560320	CZ.53158	S	11
10H/19455	CZ.62270/4	B/Hd	..	Z.560155	CZ.49112/5	P	..	Z.560321	CZ.53158/1	S	..
10H/19456	CZ.62270/5	B/Hd	..	Z.560160	CZ.51328	S	9	Z.560322	CZ.53158/2	S	..
10H/19457	CZ.62271	B/Hd	10	Z.560161	CZ.51328/1	S	..	Z.560323	CZ.53158/3	S	..
10H/19458	CZ.62271/1	B/Hd	..	Z.560162	CZ.51328/2	S	..	Z.560324	CZ.53158/4	S	..
10H/19459	CZ.62271/2	B/Hd	..	Z.560163	CZ.51328/3	S	..	Z.560325	CZ.53158/5	S	..
10H/19460	CZ.62271/3	B/Hd	..	Z.560164	CZ.51328/4	S	..	Z.560330	CZ.49459	S	12
10H/19461	CZ.62271/4	B/Hd	..	Z.560165	CZ.51328/5	S	..	Z.560331	CZ.49459/1	S	..
10H/19462	CZ.62271/5	B/Hd	..	Z.560170	CZ.50142	S	11	Z.560332	CZ.49459/2	S	..
10H/19463	CZ.62272	B/Hd	9	Z.560171	CZ.50142/1	S	..	Z.560333	CZ.49459/3	S	..
10H/19464	CZ.62272/1	B/Hd	..	Z.560172	CZ.50142/2	S	..	Z.560334	CZ.49459/4	S	..
10H/19465	CZ.62272/2	B/Hd	..	Z.560173	CZ.50142/3	S	..	Z.560335	CZ.49459/5	S	..
10H/19466	CZ.62272/3	B/Hd	..	Z.560174	CZ.50142/4	S	..	Z.560340	CZ.51329	P	9
10H/19467	CZ.62272/4	B/Hd	..	Z.560175	CZ.50142/5	S	..	Z.560341	CZ.51329/1	P	..
10H/19468	CZ.62272/5	B/Hd	..	Z.560180	CZ.49126	S	12	Z.560342	CZ.51329/2	P	..
10H/19469	CZ.62273	B/Hd	10	Z.560181	CZ.49126/1	S	..	Z.560343	CZ.51329/3	P	..
10H/19470	CZ.62273/1	B/Hd	..	Z.560182	CZ.49126/2	S	..	Z.560344	CZ.51329/4	P	..
10H/19471	CZ.62273/2	B/Hd	..	Z.560183	CZ.49126/3	S	..	Z.560345	CZ.51329/5	P	..
10H/19472	CZ.62273/3	B/Hd	..	Z.560184	CZ.49126/4	S	..	Z.560350	CZ.53157	P	11
10H/19473	CZ.62273/4	B/Hd	..	Z.560185	CZ.49126/5	S	..	Z.560351	CZ.53157/1	P	..
10H/19474	CZ.62273/5	B/Hd	..	Z.560190	CZ.50793	P	12	Z.560352	CZ.53157/2	P	..
10H/19475	CZ.62274	B/Hd	11	Z.560191	CZ.50793/1	P	..	Z.560353	CZ.53157/3	P	..
10H/19476	CZ.62274/1	B/Hd	..	Z.560192	CZ.50793/2	P	..	Z.560354	CZ.53157/4	P	..

LEGEND: P-PLUG; AN-ANCILLARY; S-SOCKET; B/HD-BULKHEAD

Joint Services or A/M Ref. No.	Plessey Part No.	Legend	Page	Joint Services or A/M Ref. No.	Plessey Part No.	Legend	Page	Joint Services or A/M Ref. No.	Plessey Part No.	Legend	Page
Z.560355	CZ.53157/5	P	11	Z.560553	CZ.48992/3	P	7	Z.560763	CZ.56735/3	P	12
Z.560360	CZ.49458	P	12	Z.560554	CZ.48992/4	P	7	Z.560764	CZ.56735/4	P	12
Z.560361	CZ.49458/1	P	"	Z.560555	CZ.48992/5	P	7	Z.560765	CZ.56735/5	P	12
Z.560362	CZ.49458/2	P	"	Z.560565	CZ.48993/5	P	8	Z.560770	CZ.56738	P	12
Z.560363	CZ.49458/3	P	"	Z.560571	CZ.48994/1	P	9	Z.560771	CZ.56738/1	P	"
Z.560364	CZ.49458/4	P	"	Z.560572	CZ.48994/2	P	"	Z.560772	CZ.56738/2	P	"
Z.560365	CZ.49458/5	P	"	Z.560573	CZ.48994/3	P	"	Z.560773	CZ.56738/3	P	"
Z.560370	CZ.53160	S	12	Z.560574	CZ.48994/4	P	"	Z.560774	CZ.56738/4	P	"
Z.560371	CZ.53160/1	S	"	Z.560575	CZ.48994/5	P	"	Z.560775	CZ.56738/5	P	"
Z.560372	CZ.53160/2	S	"	Z.560581	CZ.48995/1	P	10	Z.560780	CZ.56736	P	12
Z.560373	CZ.53160/3	S	"	Z.560582	CZ.48995/2	P	"	Z.560781	CZ.56736/1	P	"
Z.560374	CZ.53160/4	S	"	Z.560583	CZ.48995/3	P	"	Z.560782	CZ.56736/2	P	"
Z.560375	CZ.53160/5	S	"	Z.560584	CZ.48995/4	P	"	Z.560783	CZ.53736/3	P	"
Z.560380	CZ.49229	S	12	Z.560585	CZ.48995/5	P	"	Z.560784	CZ.53736/4	P	"
Z.560381	CZ.49229/1	S	"	Z.560591	CZ.49014/1	S	7	Z.560785	CZ.53736/5	P	"
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Z.560383	CZ.49229/3	S	"	Z.560593	CZ.49014/3	S	"	Z.560791	CZ.56740/1	S	"
Z.560384	CZ.49229/4	S	"	Z.560594	CZ.49014/4	S	"	Z.560792	CZ.56740/2	S	"
Z.560385	CZ.49229/5	S	"	Z.560595	CZ.49014/5	S	"	Z.560793	CZ.56740/3	S	"
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Z.560391	CZ.53159/1	P	"	Z.560601	CZ.56256/1	S	"	Z.560795	CZ.56740/5	S	"
Z.560392	CZ.53159/2	P	"	Z.560602	CZ.56256/2	S	"	Z.560800	CZ.56741	S	8
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Z.560405	CZ.49228/5	P	"	Z.560623	CZ.56258/3	S	"	Z.560821	CZ.56743/3	S	"
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Z.560413	CZ.49902/3	P	"	Z.560631	CZ.56259/1	S	"	Z.560825	CZ.56744/2	S	"
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Z.23241/3	5K/26	An	28	CZ.49017/5	Z.560525	S	"	CZ.49126/1	Z.560181	S	"
Z.23241/4	5K/27	An	28	Z.49028	Z.970118	An	32	CZ.49126/2	Z.560182	S	"
Z.23241/5	5K/28	An	28	Z.49030	10H/19057	An	26	CZ.49126/3	Z.560183	S	"
Z.23241/6	5K/29	An	28	Z.49031	10H/19058	An	26	CZ.49126/4	Z.560184	S	"
Z.23532/1	5K/36	An	28	Z.49032	10H/19071	An	26	CZ.49126/5	Z.560185	S	"
Z.23532/2	5K/37	An	28	Z.49033	10H/19072	An	26	Z.970217	10H/19103	S	10
Z.23532/3	5K/38	An	28	Z.49035	Z.970128	An	26	CZ.49127/A	Z.970127	S	"
CZ.48992	Z.560050	P	7	Z.49037	Z.970096	An	27	CZ.49127/B	Z.970127	S	"
CZ.48992/1	Z.560551	P	"	Z.49040	Z.970102	An	27	CZ.49127/C	Z.970127	S	"
CZ.48992/2	Z.560552	P	"	Z.49041	Z.970078	An	28	CZ.49127/D	Z.970127	S	"
CZ.48992/3	Z.560553	P	"	Z.49042	Z.970077	An	28				
CZ.48992/4	Z.560554	P	"	Z.49046	Z.970127	An	26				
CZ.48992/5	Z.560555	P	"	Z.49047	Z.970076	An	28				
CZ.48993	Z.560060	P	8	Z.49048	Z.970075	An	28				
CZ.48993/5	Z.560565	P	"	Z.49051	Z.970095	An	27				
CZ.48994	Z.560070	P	9	Z.49053	Z.970101	An	27				

LEGEND: P-PLUG; AN-ANCILLARY; S-SOCKET; B/HD-BULKHEAD

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Z.49134	Z.970119	An	32	CZ.49903/5	Z.560425	P	8	CZ.51537	Z.560450	P	9
Z.49137	Z.970084	An	28	CZ.49904	Z.560430	P	9	CZ.51537/1	Z.560451	P	..
Z.49138	Z.970083	An	28	CZ.49904/1	Z.560431	P	..	CZ.51537/2	Z.560452	P	..
Z.49140	Z.970129	An	26	CZ.49904/2	Z.560432	P	..	CZ.51537/3	Z.560453	P	..
Z.49141	10H/19090	An	26	CZ.49904/3	Z.560433	P	..	CZ.51537/4	Z.560454	P	..
Z.49144		An	26	CZ.49904/4	Z.560434	P	..	CZ.51537/5	Z.560455	P	..
Z.49147	Z.970105	An	27	CZ.49904/5	Z.560435	P	..	CZ.51538	Z.970055	An	29
Z.49153		An	26	CZ.49905	Z.560440	P	10	CZ.51539	Z.970056	An	29
Z.49154		An	26	CZ.49905/1	Z.560441	P	..	CZ.51540	Z.970057	An	29
CZ.49178	Z.970061	An	26	CZ.49905/2	Z.560442	P	..	CZ.51541	Z.970052	An	29
CZ.49179	Z.970068	An	26	CZ.49905/3	Z.560443	P	..	CZ.51542	Z.970053	An	29
CZ.49180	Z.970062	An	26	CZ.49905/4	Z.560444	P	..	CZ.51543	Z.970054	An	29
CZ.49181	Z.970069	An	26	CZ.49905/5	Z.560445	P	..	CZ.52826	Z.560460	P	11
CZ.49182	Z.970065	An	26	CZ.49906	10H/19164	P	10	CZ.52826/1	Z.560461	P	..
CZ.49183	Z.970072	An	26	CZ.49906/A		P	..	CZ.52826/2	Z.560462	P	..
CZ.49184	10H/19104	An	26	CZ.49906/B		P	..	CZ.52826/3	Z.560463	P	..
CZ.49185	10H/19105	An	26	CZ.49906/C		P	..	CZ.52826/4	Z.560464	P	..
CZ.49186	Z.970067	An	26	CZ.49906/D		P	..	CZ.52826/5	Z.560465	P	..
CZ.49187	Z.970074	An	26	CZ.49906/E		P	..	CZ.52827	Z.560480	P	12
CZ.49216	Z.560270	P	7	CZ.49907	Z.560470	P	12	CZ.52827/1	Z.560481	P	..
CZ.49216/1	Z.560271	P	..	CZ.49907/1	Z.560471	P	..	CZ.52827/2	Z.560482	P	..
CZ.49216/2	Z.560272	P	..	CZ.49907/2	Z.560472	P	..	CZ.52827/3	Z.560483	P	..
CZ.49216/3	Z.560273	P	..	CZ.49907/3	Z.560473	P	..	CZ.52827/4	Z.560484	P	..
CZ.49216/4	Z.560274	P	..	CZ.49907/4	Z.560474	P	..	CZ.52827/5	Z.560485	P	..
CZ.49216/5	Z.560275	P	..	CZ.49907/5	Z.560475	P	..	CZ.53157	Z.560350	P	11
CZ.49217	Z.560230	S	7	CZ.49903	Z.560490	P	12	CZ.53157/1	Z.560351	P	..
CZ.49217/1	Z.560231	S	..	CZ.49903/1	Z.560491	P	..	CZ.53157/2	Z.560352	P	..
CZ.49217/2	Z.560232	S	..	CZ.49903/2	Z.560492	P	..	CZ.53157/3	Z.560353	P	..
CZ.49217/3	Z.560233	S	..	CZ.49903/3	Z.560493	P	..	CZ.53157/4	Z.560354	P	..
CZ.49217/4	Z.560234	S	..	CZ.49903/4	Z.560494	P	..	CZ.53157/5	Z.560355	P	..
CZ.49217/5	Z.560235	S	..	CZ.49903/5	Z.560495	P	..	CZ.53158	Z.560320	S	11
CZ.49218	Z.560280	P	8	CZ.50142	Z.560170	S	11	CZ.53158/1	Z.560321	S	..
CZ.49218/5	Z.560285	P	8	CZ.50142/1	Z.560171	S	..	CZ.53158/2	Z.560322	S	..
CZ.49219	Z.560240	S	..	CZ.50142/2	Z.560172	S	..	CZ.53158/3	Z.560323	S	..
CZ.49219/5	Z.560245	P	9	CZ.50142/3	Z.560173	S	..	CZ.53158/4	Z.560324	S	..
CZ.49220	Z.560290	P	..	CZ.50142/4	Z.560174	S	..	CZ.53158/5	Z.560325	S	..
CZ.49220/1	Z.560291	P	..	CZ.50142/5	Z.560175	S	..	CZ.53159	Z.560390	P	12
CZ.49220/2	Z.560292	P	..	CZ.50143	Z.560140	P	11	CZ.53159/1	Z.560391	P	..
CZ.49220/3	Z.560293	P	..	CZ.50143/1	Z.560541	P	..	CZ.53159/2	Z.560392	P	..
CZ.49220/4	Z.560294	P	..	CZ.50143/2	Z.560542	P	..	CZ.53159/3	Z.560393	P	..
CZ.49220/5	Z.560295	P	..	CZ.50143/3	Z.560543	P	..	CZ.53159/4	Z.560394	P	..
CZ.49221	Z.560250	S	9	CZ.50143/4	Z.560544	P	..	CZ.53159/5	Z.560395	P	..
CZ.49221/1	Z.560251	S	..	CZ.50143/5	Z.560545	P	..	CZ.53160	Z.560370	S	12
CZ.49221/2	Z.560252	S	..	Z.50743		An	26	CZ.53160/1	Z.560371	S	..
CZ.49221/3	Z.560253	S	..	Z.50744		An	26	CZ.53160/2	Z.560372	S	..
CZ.49221/4	Z.560254	S	..	Z.50745	Z.970093	An	27	CZ.53160/3	Z.560373	S	..
CZ.49221/5	Z.560255	S	..	CZ.50747	Z.970071	An	26	CZ.53160/4	Z.560374	S	..
CZ.49222	Z.560300	P	10	CZ.50748	Z.970071	An	26	CZ.53160/5	Z.560375	S	..
CZ.49222/1	Z.560301	P	..	Z.50773	Z.970106	An	27	Z.54092	Z.970099	An	27
CZ.49222/2	Z.560302	P	..	Z.50776	Z.970100	An	27	Z.54102	Z.970121	An	32
CZ.49222/3	Z.560303	P	..	Z.50778	Z.970085	An	28	Z.54103	Z.970122	An	32
CZ.49222/4	Z.560304	P	..	Z.50780	Z.970094	An	27	Z.54104	Z.970123	An	32
CZ.49222/5	Z.560305	P	..	Z.50781	Z.970086	An	28	Z.54105	Z.970129	An	30
CZ.49223	Z.560360	S	10	CZ.50783	Z.970066	An	26	Z.54106	Z.970050	An	30
CZ.49223/1	Z.560261	S	..	CZ.50784	Z.970073	An	26	Z.54107	Z.970051	An	30
CZ.49223/2	Z.560262	S	..	Z.50785		An	26	CZ.54200	Z.569022	An	25
CZ.49223/3	Z.560263	S	..	Z.50786		An	26	Z.54443		An	28
CZ.49223/4	Z.560264	S	..	CZ.50793	Z.560190	P	12	Z.54444		An	28
CZ.49223/5	Z.560265	S	..	CZ.50793/1	Z.560191	P	..	CZ.56256	Z.560600	S	7
CZ.49228	Z.560400	P	12	CZ.50793/2	Z.560192	P	..	CZ.56256/1	Z.560601	S	..
CZ.49228/1	Z.560401	P	..	CZ.50793/3	Z.560193	P	..	CZ.56256/2	Z.560602	S	..
CZ.49228/2	Z.560402	P	..	CZ.50793/4	Z.560194	P	..	CZ.56256/3	Z.560603	S	..
CZ.49228/3	Z.560403	P	..	CZ.50793/5	Z.560195	P	..	CZ.56256/4	Z.560604	S	..
CZ.49228/4	Z.560404	P	..	CZ.50794	Z.560210	S	12	CZ.56256/5	Z.560605	S	..
CZ.49228/5	Z.560405	P	..	CZ.50794/1	Z.560211	S	..	CZ.56257	Z.560610	S	8
CZ.49229	Z.560380	S	12	CZ.50794/2	Z.560212	S	..	CZ.56257/5	Z.560615	S	..
CZ.49229/1	Z.560381	S	..	CZ.50794/3	Z.560213	S	..	CZ.56258	Z.560620	S	9
CZ.49229/2	Z.560382	S	..	CZ.50794/4	Z.560214	S	..	CZ.56258/1	Z.560621	S	..
CZ.49229/3	Z.560383	S	..	CZ.50794/5	Z.560215	S	..	CZ.56258/2	Z.560622	S	..
CZ.49229/4	Z.560384	S	..	CZ.51327	Z.560130	P	9	CZ.56258/3	Z.560623	S	..
CZ.49229/5	Z.560385	S	..	CZ.51327/1	Z.560531	P	..	CZ.56258/4	Z.560624	S	..
CZ.49H58	Z.560360	P	12	CZ.51327/2	Z.560532	P	..	CZ.56258/5	Z.560625	S	..
CZ.49H58/1	Z.560361	P	..	CZ.51327/3	Z.560533	P	..	CZ.56259	Z.560630	S	10
CZ.49H58/2	Z.560362	P	..	CZ.51327/4	Z.560534	P	..	CZ.56259/1	Z.560631	S	..
CZ.49H58/3	Z.560363	P	..	CZ.51327/5	Z.560535	P	..	CZ.56259/2	Z.560632	S	..
CZ.49H58/4	Z.560364	P	..	CZ.51328	Z.560160	S	9	CZ.56259/3	Z.560633	S	..
CZ.49H58/5	Z.560365	P	..	CZ.51328/1	Z.560161	S	..	CZ.56259/4	Z.560634	S	..
CZ.49H59	Z.560330	S	12	CZ.51328/2	Z.560162	S	..	CZ.56259/5	Z.560635	S	..
CZ.49H59/1	Z.560331	S	..	CZ.51328/3	Z.560163	S	..	CZ.56260		S	..
CZ.49H59/2	Z.560332	S	..	CZ.51328/4	Z.560164	S	..	CZ.56260/A		S	..
CZ.49H59/3	Z.560333	S	..	CZ.51328/5	Z.560165	S	..	CZ.56260/B		S	..
CZ.49H59/4	Z.560334	S	..	CZ.51329	Z.560340	P	9	CZ.56260/C		S	..
CZ.49H59/5	Z.560335	S	..	CZ.51329/1	Z.560341	P	..	CZ.56260/D		S	..
CZ.49H60	10H/19149	P	10	CZ.51329/2	Z.560342	P	..	CZ.56260/E		S	..
CZ.49H60/A		P	..	CZ.51329/3	Z.560343	P	..	CZ.56261	Z.560660	S	12
CZ.49H60/B		P	..	CZ.51329/4	Z.560344	P	..	CZ.56261/1	Z.560661	S	..
CZ.49H60/C		P	..	CZ.51329/5	Z.560345	P	..	CZ.56261/2	Z.560662	S	..
CZ.49H60/D		P	..	CZ.51330	Z.560310	P	9	CZ.56261/3	Z.560663	S	..
CZ.49H60/E		P	..	CZ.51330/1	Z.560311	P	..	CZ.56261/4	Z.560664	S	..
CZ.49H61	10H/19156	S	10	CZ.51330/2	Z.560312	S	..	CZ.56261/5	Z.560665	S	..
CZ.49H61/A		S	..	CZ.51330/3	Z.560313	S	..	CZ.56262	Z.560680	S	12
CZ.49H61/B		S	..	CZ.51330/4	Z.560314	S	..	CZ.56262/1	Z.560681	S	..
CZ.49H61/C		S	..	CZ.51330/5	Z.560315	S	..	CZ.56262/2	Z.560682	S	..
CZ.49H61/D		S	..	Z.51337	Z.970079	An	28	CZ.56262/3	Z.560683	S	..
CZ.49H61/E		S	..	Z.51338	Z.970080	An	28	CZ.56262/4	Z.560684	S	..
CZ.49902	Z.560410	P	7	Z.51340	Z.970103	An	27	CZ.56262/5	Z.560685	S	..
CZ.49902/1	Z.560411	P	..	Z.51342	Z.970099	An	27	CZ.56263	Z.560650	S	11
CZ.49902/2	Z.560412	P	..	Z.51343	Z.970132	An	26	CZ.56263/1	Z.560651	S	..
CZ.49902/3	Z.560413	P	..	Z.51526		An	26	CZ.56263/2	Z.560652	S	..
CZ.49902/4	Z.560414	P	..	Z.51527		An	26	CZ.56263/3	Z.560653	S	..
CZ.49902/5	Z.560415	P	..	CZ.51529	Z.970063	An	26	CZ.56263/4	Z.560654	S	..
CZ.49903	Z.560420	P	8		Z.970070	An	26	CZ.56263/5	Z.560655	S	..

LEGEND: P-PLUG; AN-ANCILLARY; S-SOCKET; B/HB-BULKHEAD

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CZ.56264	Z.560670	S	12	CZ.56746/3	Z.560873	S	12	CZ.61889/2	10H/20735	B/Hd	12
CZ.56264/1	Z.560671	S	"	CZ.56746/4	Z.560874	S	"	CZ.61889/3	10H/20414	B/Hd	"
CZ.56264/2	Z.560672	S	"	CZ.56746/5	Z.560875	S	"	CZ.61889/4	10H/20413	B/Hd	"
CZ.56264/3	Z.560673	S	"	CZ.56747	Z.560880	S	11	CZ.61889/5	10H/20412	B/Hd	"
CZ.56264/4	Z.560674	S	"	CZ.56747/1	Z.560841	S	"	Z.62225	Z.970209	An	32
CZ.56264/5	Z.560675	S	"	CZ.56747/2	Z.560842	S	"	Z.62226	Z.970210	An	32
CZ.56265	Z.560640	S	9	CZ.56747/3	Z.560843	S	"	Z.62227	Z.970211	An	32
CZ.56265/1	Z.560641	S	"	CZ.56747/4	Z.560844	S	"	Z.62228	Z.970087	An	27
CZ.56265/2	Z.560642	S	"	CZ.56747/5	Z.560845	S	"	Z.62229	Z.970088	An	27
CZ.56265/3	Z.560643	S	"	CZ.56748	Z.560860	S	12	Z.62230	Z.970389	An	27
CZ.56265/4	Z.560644	S	"	CZ.56748/1	Z.560861	S	"	Z.62231	Z.970391	An	27
CZ.56265/5	Z.560645	S	"	CZ.56748/2	Z.560862	S	"	Z.62232	Z.970092	An	27
CZ.56730	Z.560700	P	7	CZ.56748/3	Z.560863	S	"	Z.62233	Z.970090	An	27
CZ.56730/1	Z.560701	P	"	CZ.56748/4	Z.560864	S	"	Z.62234	Z.970107	An	28
CZ.56730/2	Z.560702	P	"	CZ.56748/5	Z.560865	S	"	Z.62235	Z.970103	An	28
CZ.56730/3	Z.560703	P	"	CZ.56749	Z.560830	S	9	Z.62236	Z.970109	An	28
CZ.56730/4	Z.560704	P	"	CZ.56749/1	Z.560831	S	"	Z.62237	Z.970111	An	28
CZ.56730/5	Z.560705	P	"	CZ.56749/2	Z.560832	S	"	Z.62238	Z.970112	An	28
CZ.56731	Z.560710	P	8	CZ.56749/3	Z.560833	S	"	Z.62239	Z.970110	An	28
CZ.56731/5	Z.560715	P	"	CZ.56749/4	Z.560834	S	"	Z.62240	Z.970114	An	27
CZ.56732	Z.560720	P	9	CZ.56749/5	Z.560835	S	"	Z.62241	Z.970115	An	27
CZ.56732/1	Z.560721	P	"	Z.56809	Z.970222	An	32	Z.62242	Z.970117	An	27
CZ.56732/2	Z.560722	P	"	Z.56810	Z.970224	An	32	Z.62243	Z.970116	An	27
CZ.56732/3	Z.560723	P	"	Z.56811	Z.970226	An	32	CZ.62268	10H/19439	B/Hd	7
CZ.56732/4	Z.560724	P	"	CZ.59496	Replaced by		7	CZ.62268/1	10H/19440	B/Hd	"
CZ.56732/5	Z.560725	P	"		CZ.61312			CZ.62268/2	10H/19441	B/Hd	"
CZ.56733	Z.560730	P	10	CZ.59497	Replaced by		7	CZ.62268/3	10H/19442	B/Hd	"
CZ.56733/1	Z.560731	P	"		CZ.61313			CZ.62268/4	10H/19443	B/Hd	"
CZ.56733/2	Z.560732	P	"	CZ.59498	Replaced by		7	CZ.62268/5	10H/19444	B/Hd	"
CZ.56733/3	Z.560733	P	"		CZ.61311			CZ.62269	10H/19445	B/Hd	8
CZ.56733/4	Z.560734	P	"	CZ.59499	Replaced by		7	CZ.62269/5	10H/19450	B/Hd	"
CZ.56733/5	Z.560735	P	"		CZ.61314			CZ.62270	10H/19451	B/Hd	9
CZ.56734	Z.60667	P	10	Z.60667	Z.970058	An	27	CZ.62270/1	10H/19452	B/Hd	"
CZ.56734/A	Z.60668	P	"	Z.60668	Z.970059	An	27	CZ.62270/2	10H/19453	B/Hd	"
CZ.56734/B	Z.60669	P	"	Z.60669	Z.970060	An	27	CZ.62270/3	10H/19454	B/Hd	"
CZ.56734/C	CZ.61260	P	"		Replaced by		7	CZ.62270/4	10H/19455	B/Hd	"
CZ.56734/D		P	"	CZ.61261	2CZ.85878		7	CZ.62270/5	10H/19456	B/Hd	"
CZ.56734/E		P	"		Replaced by		7	CZ.62271	10H/19457	B/Hd	"
CZ.56735	Z.560760	P	12	CZ.61262	2CZ.85875		7	CZ.62271/1	10H/19458	B/Hd	10
CZ.56735/1	Z.560761	P	"		Replaced by		7	CZ.62271/2	10H/19459	B/Hd	"
CZ.56735/2	Z.560762	P	"	CZ.61263	2CZ.85876		7	CZ.62271/3	10H/19460	B/Hd	"
CZ.56735/3	Z.560763	P	"		Replaced by		7	CZ.62271/4	10H/19461	B/Hd	"
CZ.56735/4	Z.560764	P	"		2CZ.85877		7	CZ.62271/5	10H/19462	B/Hd	"
CZ.56735/5	Z.560765	P	"	CZ.61311		S	7	CZ.62272	10H/19463	B/Hd	9
CZ.56736	Z.560780	P	12	CZ.61312		S	7	CZ.62272/1	10H/19464	B/Hd	"
CZ.56736/1	Z.560781	P	"	CZ.61313		P	7	CZ.62272/2	10H/19465	B/Hd	"
CZ.56736/2	Z.560782	P	"	CZ.61314		P	7	CZ.62272/3	10H/19466	B/Hd	"
CZ.56736/3	Z.560783	P	"	CZ.61408	Replaced by		7	CZ.62272/4	10H/19467	B/Hd	"
CZ.56736/4	Z.560784	P	"		CZ.64672		7	CZ.62272/5	10H/19468	B/Hd	"
CZ.56736/5	Z.560785	P	"	CZ.61410	Replaced by		7	CZ.62273	10H/19469	B/Hd	10
CZ.56737	Z.560750	P	11		CZ.64674			CZ.62273/A	10H/19470	B/Hd	"
CZ.56737/1	Z.560751	P	"	CZ.61880	10H/20746	B/Hd	7	CZ.62273/B	10H/19471	B/Hd	"
CZ.56737/2	Z.560752	P	"	CZ.61880/1	10H/21307	B/Hd	"	CZ.62273/C	10H/19472	B/Hd	"
CZ.56737/3	Z.560753	P	"	CZ.61880/2	10H/21308	B/Hd	"	CZ.62273/D	10H/19473	B/Hd	"
CZ.56737/4	Z.560754	P	"	CZ.61880/3		B/Hd	"	CZ.62273/E	10H/19474	B/Hd	"
CZ.56737/5	Z.560755	P	"	CZ.61880/4		B/Hd	"	CZ.62274	10H/19475	B/Hd	11
CZ.56738	Z.560770	P	12	CZ.61880/5		B/Hd	"	CZ.62274/1	10H/19476	B/Hd	"
CZ.56738/1	Z.560771	P	"	CZ.61881	10H/20425	B/Hd	8	CZ.62274/2	10H/19477	B/Hd	"
CZ.56738/2	Z.560772	P	"	CZ.61881/5		B/Hd	"	CZ.62274/3	10H/19478	B/Hd	"
CZ.56738/3	Z.560773	P	"	CZ.61882	10H/20423	B/Hd	9	CZ.62274/4	10H/19479	B/Hd	"
CZ.56738/4	Z.560774	P	"	CZ.61882/1		B/Hd	"	CZ.62274/5	10H/19480	B/Hd	"
CZ.56738/5	Z.560775	P	"	CZ.61882/2		B/Hd	"	CZ.62275	10H/19481	B/Hd	12
CZ.56739	Z.560740	P	9	CZ.61882/3		B/Hd	"	CZ.62275/1	10H/19482	B/Hd	"
CZ.56739/1	Z.560741	P	"	CZ.61882/4		B/Hd	"	CZ.62275/2	10H/19483	B/Hd	"
CZ.56739/2	Z.560742	P	"	CZ.61882/5		B/Hd	"	CZ.62275/3	10H/19484	B/Hd	"
CZ.56739/3	Z.560743	P	"	CZ.61883	10H/20734	B/Hd	10	CZ.62275/4	10H/19485	B/Hd	"
CZ.56739/4	Z.560744	P	"	CZ.61883/1	10H/20745	B/Hd	"	CZ.62275/5	10H/19486	B/Hd	"
CZ.56739/5	Z.560745	P	"	CZ.61883/2		B/Hd	"	CZ.62276	10H/19487	B/Hd	12
CZ.56740	Z.560790	S	7	CZ.61883/3		B/Hd	"	CZ.62276/1	10H/19488	B/Hd	"
CZ.56740/1	Z.560791	S	"	CZ.61883/4		B/Hd	"	CZ.62276/2	10H/19489	B/Hd	"
CZ.56740/2	Z.560792	S	"	CZ.61883/5		B/Hd	"	CZ.62276/3	10H/19490	B/Hd	"
CZ.56740/3	Z.560793	S	"	CZ.61884	10H/20422	B/Hd	9	CZ.62276/4	10H/19491	B/Hd	"
CZ.56740/4	Z.560794	S	"	CZ.61884/1	10H/20421	B/Hd	"	CZ.62276/5	10H/19492	B/Hd	"
CZ.56740/5	Z.560795	S	"	CZ.61884/2	10H/20420	B/Hd	"	CZ.62277	10H/19493	B/Hd	12
CZ.56741	Z.560800	S	8	CZ.61884/3	10H/20419	B/Hd	"	CZ.62277/1	10H/19494	B/Hd	"
CZ.56741/5	Z.560805	S	"	CZ.61884/4		B/Hd	"	CZ.62277/2	10H/19495	B/Hd	"
CZ.56742	Z.560810	S	9	CZ.61884/5		B/Hd	"	CZ.62277/3	10H/19496	B/Hd	"
CZ.56742/1	Z.560811	S	"	CZ.61885		B/Hd	10	CZ.62277/4	10H/19497	B/Hd	"
CZ.56742/2	Z.560812	S	"	CZ.61885/A		B/Hd	"	CZ.62277/5	10H/19498	B/Hd	"
CZ.56742/3	Z.560813	S	"	CZ.61885/B		B/Hd	"	Z.63825		An	29
CZ.56742/4	Z.560814	S	"	CZ.61885/C		B/Hd	"	Z.63826		An	29
CZ.56742/5	Z.560815	S	"	CZ.61885/D		B/Hd	"	CZ.64207	Replaced by		7
CZ.56743	Z.560820	S	10	CZ.61885/E		B/Hd	"		2CZ.85879		
CZ.56743/1	Z.560821	S	"	CZ.61886	10H/20418	B/Hd	11	CZ.64208	Replaced by		7
CZ.56743/2	Z.560822	S	"	CZ.61886/1		B/Hd	"		2CZ.85881		
CZ.56743/3	Z.560823	S	"	CZ.61886/2		B/Hd	"				
CZ.56743/4	Z.560824	S	"	CZ.61886/3		B/Hd	"				
CZ.56743/5	Z.560825	S	"	CZ.61886/4		B/Hd	"				
CZ.56744		S	10	CZ.61886/5		B/Hd	"	CZ.64255		P	33
CZ.56744/A		S	"	CZ.61887		B/Hd	"	CZ.64255/1		P	"
CZ.56744/B		S	"	CZ.61887/1	10H/20417	B/Hd	12	CZ.64255/2		P	"
CZ.56744/C		S	"	CZ.61887/2	10H/20742	B/Hd	"	CZ.64255/3		P	"
CZ.56744/D		S	"	CZ.61887/3	10H/20743	B/Hd	"	CZ.64255/4		P	"
CZ.56744/E		S	"	CZ.61887/4		B/Hd	"	CZ.64255/5		P	"
CZ.56745	Z.560850	S	12	CZ.61887/5		B/Hd	"	CZ.64256		S	33
CZ.56745/1	Z.560851	S	"	CZ.61888		B/Hd	"	CZ.64256/1		S	"
CZ.56745/2	Z.560852	S	"	CZ.61888/1	10H/20416	B/Hd	12	CZ.64256/2		S	"
CZ.56745/3	Z.560853	S	"	CZ.61888/2		B/Hd	"	CZ.64256/3		S	"
CZ.56745/4	Z.560854	S	"	CZ.61888/3		B/Hd	"	CZ.64256/4		S	"
CZ.56745/5	Z.560855	S	"	CZ.61888/4							

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CZ.64257/5		P	33	CZ.66967		S	9	Z.75139		An	25
CZ.64258		S	33	CZ.66967/1		S	"	Z.75264		An	28
CZ.64258/1		S	"	CZ.66967/2		S	"	CZ.77439		S	11
CZ.64258/2		S	"	CZ.66967/3		S	"	CZ.77439/1		S	"
CZ.64258/3		S	"	CZ.66967/4		S	"	CZ.77439/2		S	"
CZ.64258/4		S	"	CZ.66967/5		S	"	CZ.77439/3		S	"
CZ.64258/5		S	"	CZ.66968		P	9	CZ.77439/4		S	"
CZ.64259		P	33	CZ.66968/1		P	"	CZ.77439/5		S	"
CZ.64259/1		P	"	CZ.66968/2		P	"	CZ.77440		P	11
CZ.64259/2		P	"	CZ.66968/3		P	"	CZ.77440/1		P	"
CZ.64259/3		P	"	CZ.66968/4		P	"	CZ.77440/2		P	"
CZ.64259/4		P	"	CZ.66968/5		P	"	CZ.77440/3		P	"
CZ.64259/5		P	"	CZ.66969		S	9	CZ.77440/4		P	"
CZ.64260		S	33	CZ.66969/1		S	"	CZ.77440/5		P	"
CZ.64260/1		S	"	CZ.66969/2		S	"	CZ.77441		S	11
CZ.64260/2		S	"	CZ.66969/3		S	"	CZ.77441/1		S	"
CZ.64260/3		S	"	CZ.66969/4		S	"	CZ.77441/2		S	"
CZ.64260/4		S	"	CZ.66969/5		S	"	CZ.77441/3		S	"
CZ.64260/5		S	"	Z.67406	Z.970240	An	28	CZ.77441/4		S	"
CZ.64261		P	33	Z.67407	Z.970239	An	27	CZ.77441/5		S	"
CZ.64261/1		P	"	Z.67408	Z.970238	An	28	CZ.77442		S	11
CZ.64261/2		P	"	Z.67409	Z.970237	An	28	CZ.77442/1		S	"
CZ.64261/3		P	"	CZ.69733	Z.970292	An	29	CZ.77442/2		S	"
CZ.64261/4		P	"	CZ.69734	Z.970293	An	29	CZ.77442/3		S	"
CZ.64261/5		P	"	CZ.69735	Z.970294	An	29	CZ.77442/4		S	"
CZ.64262		S	33	CZ.69736	Z.970295	An	29	CZ.77442/5		S	"
CZ.64262/1		S	"	CZ.69737	Z.970297	An	29	CZ.77446		P	11
CZ.64262/2		S	"	CZ.69738	Z.970296	An	29	CZ.77446/1		P	"
CZ.64262/3		S	"	Z.71744		An	28	CZ.77446/2		P	"
CZ.64262/4		S	"	CZ.72357		P	8	CZ.77446/3		P	"
CZ.64262/5		S	"	CZ.72357/1		P	"	CZ.77446/4		P	"
CZ.64267		S	33	CZ.72357/2		P	"	CZ.77446/5		P	"
CZ.64267/1		S	"	CZ.72357/3		P	"	CZ.77447		P	11
CZ.64267/2		S	"	CZ.72357/4		P	"	CZ.77447/1		P	"
CZ.64267/3		S	"	CZ.72357/5		P	"	CZ.77447/2		P	"
CZ.64267/4		S	"	CZ.72358		P	8	CZ.77447/3		P	"
CZ.64267/5		S	"	CZ.72358/1		P	"	CZ.77447/4		P	"
CZ.64268		S	33	CZ.72358/2		P	"	CZ.77447/5		P	"
CZ.64268/1		S	"	CZ.72358/3		P	"	CZ.77448		B/Hd	11
CZ.64268/2		S	"	CZ.72358/4		P	"	CZ.77448/1		B/Hd	"
CZ.64268/3		S	"	CZ.72358/5		P	"	CZ.77448/2		B/Hd	"
CZ.64268/4		S	"	CZ.72359		S	8	CZ.77448/3		B/Hd	"
CZ.64268/5		S	"	CZ.72359/1		S	"	CZ.77448/4		B/Hd	"
CZ.64672		P	7	CZ.72359/2		S	"	CZ.77448/5		B/Hd	"
CZ.64673		S	7	CZ.72359/3		S	"	Z.79342		An	26
CZ.64674		P	7	CZ.72359/4		S	"	Z.83006		An	29
CZ.64675		S	7	CZ.72359/5		S	"	2CZ.83008	Z.970241	An	29
CZ.66072	B/Hd	7		CZ.72360		S	8	2CZ.83009	Z.970248	An	29
Z.66473	An	27		CZ.72360/1		S	"	2CZ.83010	Z.970242	An	21, 29
CZ.66958	P	11		CZ.72360/2		S	"	2CZ.83011	Z.970249	An	21, 29
CZ.66958/1	P	"		CZ.72360/3		S	"	2CZ.83012	Z.970245	An	21, 29
CZ.66958/2	P	"		CZ.72360/4		S	"	2CZ.83013	Z.970252	An	21, 29
CZ.66958/3	P	"		CZ.72360/5		S	"	2CZ.83014	Z.970247	An	21, 29
CZ.66958/4	P	"		Z.74544		An	28	2CZ.83015	Z.970254	An	21, 29
CZ.66958/5	P	"		CZ.74862		S	8	2CZ.83016	Z.970246	An	29
CZ.66959	S	11		CZ.74862/1		S	"	2CZ.83017	Z.970253	An	29
CZ.66959/1	S	"		CZ.74862/2		S	"	2CZ.83018	Z.970244	An	29
CZ.66959/2	S	"		CZ.74862/3		S	"	2CZ.83019	Z.970251	An	29
CZ.66959/3	S	"		CZ.74862/4		S	"	2CZ.83020	Z.970243	An	21, 29
CZ.66959/4	S	"		CZ.74862/5		S	"	2CZ.83021	Z.970250	An	21, 29
CZ.66959/5	S	"		CZ.74863		P	8	2CZ.83101		P	33
CZ.66960	P	11		CZ.74863/1		P	"	2CZ.83101/1		P	"
CZ.66960/1	P	"		CZ.74863/2		P	"	2CZ.83101/2		P	"
CZ.66960/2	P	"		CZ.74863/3		P	"	2CZ.83101/3		P	"
CZ.66960/3	P	"		CZ.74863/4		P	"	2CZ.83101/4		P	"
CZ.66960/4	P	"		CZ.74863/5		P	"	2CZ.83101/5		P	"
CZ.66960/5	P	"		CZ.74864		S	8	2CZ.83102		P	33
CZ.66961	S	11		CZ.74864/1		S	"	2CZ.83102/1		P	"
CZ.66961/1	S	"		CZ.74864/2		S	"	2CZ.83102/2		P	"
CZ.66961/2	S	"		CZ.74864/3		S	"	2CZ.83102/3		P	"
CZ.66961/3	S	"		CZ.74864/4		S	"	2CZ.83102/4		P	"
CZ.66961/4	S	"		CZ.74864/5		S	"	2CZ.83102/5		P	"
CZ.66961/5	S	"		CZ.74865		P	8	2CZ.83103		S	33
CZ.66962	P	10		CZ.74865/1		P	"	2CZ.83103/1		S	"
CZ.66962/1	P	"		CZ.74865/2		P	"	2CZ.83103/2		S	"
CZ.66962/2	P	"		CZ.74865/3		P	"	2CZ.83103/3		S	"
CZ.66962/3	P	"		CZ.74865/4		P	"	2CZ.83103/4		S	"
CZ.66962/4	P	"		CZ.74865/5		P	"	2CZ.83103/5		S	"
CZ.66962/5	P	"		CZ.74866		P	8	2CZ.83220		B/Hd	33
CZ.66963	S	10		CZ.74866/1		P	"	2CZ.83220/1		B/Hd	"
CZ.66963/1	S	"		CZ.74866/2		P	"	2CZ.83220/2		B/Hd	"
CZ.66963/2	S	"		CZ.74866/3		P	"	2CZ.83220/3		B/Hd	"
CZ.66963/3	S	"		CZ.74866/4		P	"	2CZ.83220/4		B/Hd	"
CZ.66963/4	S	"		CZ.74866/5		P	"	2CZ.83220/5		B/Hd	"
CZ.66963/5	S	"		CZ.74867		S	8	2CZ.83221		P	33
CZ.66964	P	10		CZ.74867/1		S	"	2CZ.83221/1		P	"
CZ.66964/1	P	"		CZ.74867/2		S	"	2CZ.83221/2		P	"
CZ.66964/2	P	"		CZ.74867/3		S	"	2CZ.83221/3		P	"
CZ.66964/3	P	"		CZ.74867/4		S	"	2CZ.83221/4		P	"
CZ.66964/4	P	"		CZ.74867/5		S	"	2CZ.83221/5		P	"
CZ.66964/5	P	"		CZ.75023		S	8	2CZ.83222		S	33
CZ.66965	S	10		CZ.75023/1		S	"	2CZ.83222/1		S	"
CZ.66965/1	S	"		CZ.75023/2		S	"	2CZ.83222/2		S	"
CZ.66965/2	S	"		CZ.75023/3		S	"	2CZ.83222/3		S	"
CZ.66965/3	S	"		CZ.75023/4		S	"	2CZ.83222/4		S	"
CZ.66965/4	S	"		CZ.75023/5		S	"	2CZ.83222/5		S	"
CZ.66965/5	S	"		CZ.75024		P	11	2CZ.83240		P	10
CZ.66966	P	9		CZ.75024/1		P	"	2CZ.83240/1		P	"
CZ.66966/1	P	"		CZ.75024/2		P	"	2CZ.83240/2		P	"
CZ.66966/2	P	"		CZ.75024/3		P	"	2CZ.83240/3		P	"
CZ.66966/3	P	"		CZ.75024/4		P	"	2CZ.83240/4		P	"
CZ.66966/4	P	"		CZ.75024/5		P	"	2CZ.83240/5		P	"
CZ.66966/5	P	"		Z.75133		An	25	2CZ.83379		An	32

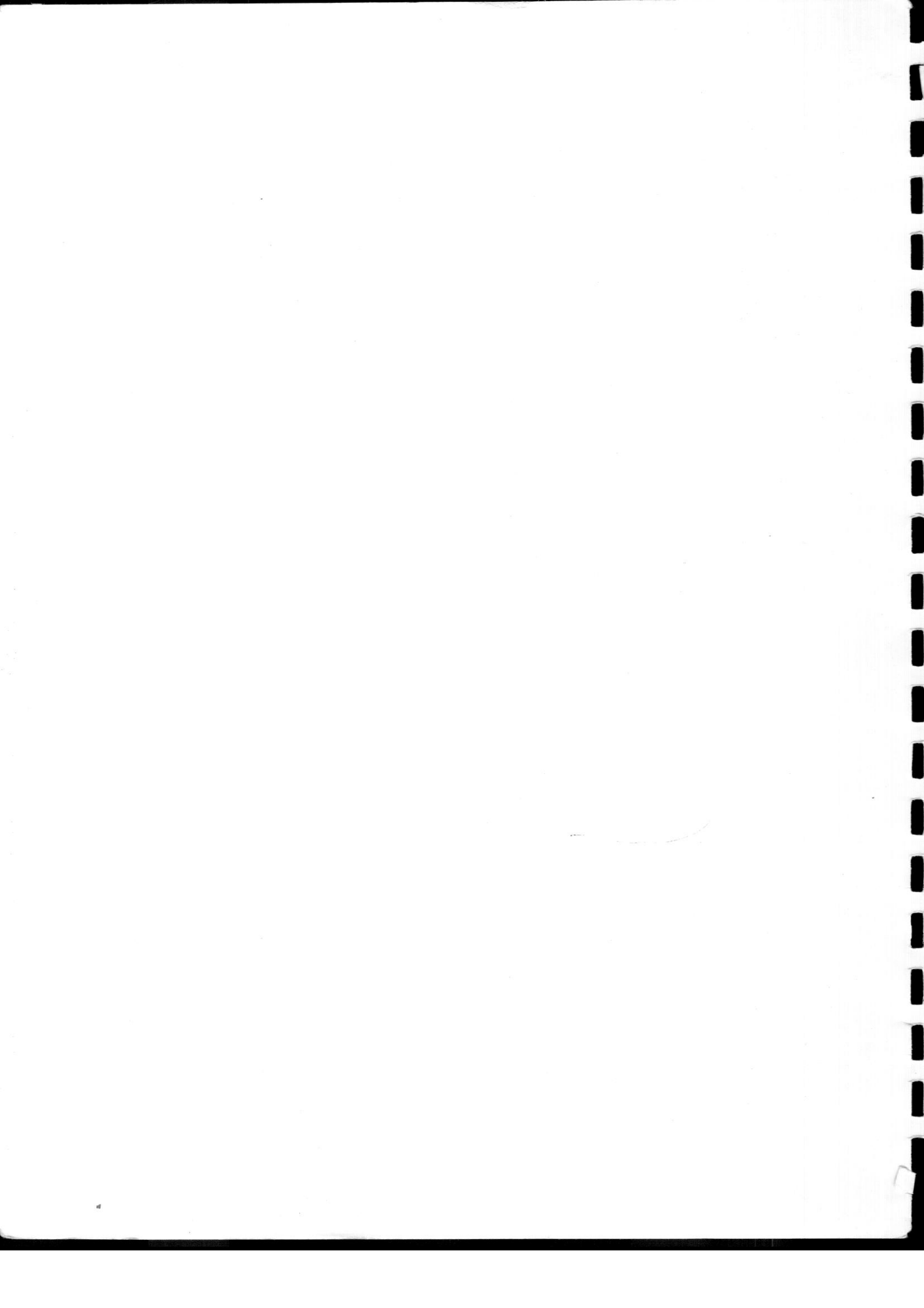
LEGEND: P-PLUG; AN-ANCILLARY; S-SOCKET; B/Hd-BULKHEAD

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2CZ.84008		S	33	2CZ.84156		P	11	2CZ.85409/1		P	8
2CZ.84008/1		S	"	2CZ.84159		S	7	2CZ.85409/2		P	"
2CZ.84008/2		S	"	2CZ.84160		S	8	2CZ.85409/3		P	"
2CZ.84008/3		S	"	2CZ.84161		S	9	2CZ.85409/4		P	"
2CZ.84008/4		S	"	2CZ.84162		S	10	2CZ.85409/5		P	"
2CZ.84008/5		S	"	2CZ.84163		S	9	2CZ.85410		S	8
2CZ.84009		P	33	2CZ.84164		S	10	2CZ.85410/1		S	"
2CZ.84009/1		P	"	2CZ.84165		S	11	2CZ.85410/2		S	"
2CZ.84009/2		P	"	2CZ.84166		S	12	2CZ.85410/3		S	"
2CZ.84009/3		P	"	2CZ.84167		S	8	2CZ.85410/4		S	"
2CZ.84009/4		P	"	2CZ.84168		S	12	2CZ.85410/5		P	"
2CZ.84009/5		P	"	2CZ.84169		S	12	2CZ.85411		P	8
2CZ.84010		S	33	2CZ.84170		S	11	2CZ.85411/1		P	"
2CZ.84010/1		S	"	2Z.84174		An	32	2CZ.85411/2		P	"
2CZ.84010/2		S	"	2CZ.84269		B/Hd	33	2CZ.85411/3		P	"
2CZ.84010/3		S	"	2CZ.84269/1		B/Hd	"	2CZ.85411/4		P	"
2CZ.84010/4		S	"	2CZ.84269/2		B/Hd	"	2CZ.85411/5		P	"
2CZ.84010/5		S	"	2CZ.84269/3		B/Hd	"	2CZ.85412		P	8
2CZ.84011		P	33	2CZ.84269/4		B/Hd	"	2CZ.85412/1		S	"
2CZ.84011/1		P	"	2CZ.84269/5		B/Hd	"	2CZ.85412/2		S	"
2CZ.84011/2		P	"	2CZ.84270		P	33	2CZ.85412/3		S	"
2CZ.84011/3		P	"	2CZ.84270/1		P	"	2CZ.85412/4		S	"
2CZ.84011/4		P	"	2CZ.84270/2		P	"	2CZ.85412/5		S	"
2CZ.84011/5		P	"	2CZ.84270/3		P	"	2CZ.85413		B/Hd	11
2Z.84027		An	29	2CZ.84270/4		P	"	2CZ.85413/1		B/Hd	"
2Z.84028		An	29	2CZ.84270/5		P	"	2CZ.85413/2		B/Hd	"
2Z.84029		An	29	2CZ.84271		S	33	2CZ.85413/3		B/Hd	"
2Z.84030		An	29	2CZ.84271/1		S	"	2CZ.85413/4		B/Hd	"
2Z.84031		An	29	2CZ.84271/2		S	"	2CZ.85413/5		B/Hd	"
2Z.84032		An	29	2CZ.84271/3		S	"	2CZ.85414		P	11
2Z.84033		An	29	2CZ.84271/4		S	"	2CZ.85414/1		P	"
2Z.84034		An	29	2CZ.84271/5		S	"	2CZ.85414/2		P	"
2Z.84035		An	29	2CZ.84547		P	8	2CZ.85414/3		P	"
2Z.84036		An	29	2CZ.84547/1		P	"	2CZ.85414/4		P	"
2Z.84043		An	32	2CZ.84547/2		P	"	2CZ.85414/5		P	"
2Z.84044		An	32	2CZ.84547/3		P	"	2CZ.85415		S	11
2Z.84045		An	32	2CZ.84547/4		P	"	2CZ.85415/1		S	"
2CZ.84046	Z.970255	An	29	2CZ.84547/5		P	"	2CZ.85415/2		S	"
2CZ.84047	Z.970256	An	29	2CZ.84548		S	8	2CZ.85415/3		S	"
2CZ.84048	Z.970257	An	29	2CZ.84548/1		S	"	2CZ.85415/4		S	"
2Z.84086		An	32	2CZ.84548/2		S	"	2CZ.85415/5		S	"
2Z.84087		An	32	2CZ.84548/3		S	"	2CZ.85579		An	25
2Z.84088		An	32	2CZ.84548/4		S	"	2Z.85607		An	25
2CZ.84089		P	7	2CZ.84548/5		S	"	2Z.85608		An	25
2CZ.84090		P	8	2CZ.84549		P	11	2Z.85788		An	29
2CZ.84091		P	9	2CZ.84549/1		P	"	2Z.85838		An	27
2CZ.84092		P	10	2CZ.84549/2		P	"	2CZ.85836		S	11
2CZ.84093		P	9	2CZ.84549/3		P	"	2CZ.85872		B/Hd	7
2CZ.84094		P	10	2CZ.84549/4		P	"	2CZ.85873		B/Hd	7
2CZ.84095		P	11	2CZ.84549/5		P	"	2CZ.85874		B/Hd	7
2CZ.84096		P	12	2CZ.84550		P	10	2CZ.85875		P	7
2CZ.84097		P	8	2CZ.84550/1		P	"	2CZ.85876		P	7
2CZ.84098		P	12	2CZ.84550/2		P	"	2CZ.85877		S	7
2CZ.84099		P	12	2CZ.84550/3		P	"	2CZ.85878		S	7
2CZ.84100		P	11	2CZ.84550/4		P	"	2CZ.85879		S	7
2CZ.84103		S	7	2CZ.84550/5		P	"	2CZ.85880		P	7
2CZ.84104		S	8	2CZ.84551		P	9	2CZ.85881		S	7
2CZ.84105		S	9	2CZ.84551/1		P	"	2CZ.85882		S	7
2CZ.84106		S	10	2CZ.84551/2		P	"	2CZ.85883		P	11
2CZ.84107		S	9	2CZ.84551/3		P	"	2CZ.85884		S	11
2CZ.84108		S	10	2CZ.84551/4		P	"	2CZ.85885		P	11
2CZ.84109		S	11	2CZ.84551/5		P	"	2CZ.85886		S	11
2CZ.84110		S	12	2CZ.84552		S	11	2CZ.85887		P	11
2CZ.84111		S	8	2CZ.84552/1		S	"	2CZ.85888		S	11
2CZ.84112		S	12	2CZ.84552/2		S	"	2CZ.85889		S	11
2CZ.84113		S	12	2CZ.84552/3		S	"	2CZ.85966		P	7
2CZ.84114		S	11	2CZ.84552/4		S	"	2CZ.85967		P	8
2CZ.84117		P	7	2CZ.84552/5		S	"	2CZ.85968		P	9
2CZ.84118		P	8	2CZ.84553		S	10	2CZ.85969		P	10
2CZ.84119		P	9	2CZ.84553/1		S	"	2CZ.85970		P	9
2CZ.84120		P	10	2CZ.84553/2		S	"	2CZ.85971		P	10
2CZ.84121		P	9	2CZ.84553/3		S	"	2CZ.85972		P	11
2CZ.84122		P	10	2CZ.84553/4		S	"	2CZ.85973		P	12
2CZ.84123		P	11	2CZ.84553/5		S	"	2CZ.85974		P	8
2CZ.84124		P	12	2CZ.84554		S	9	2CZ.85975		P	12
2CZ.84125		P	8	2CZ.84554/1		S	"	2CZ.85976		P	12
2CZ.84126		P	12	2CZ.84554/2		S	"	2CZ.85977		P	11
2CZ.84127		P	12	2CZ.84554/3		S	"	2CZ.85980		S	7
2CZ.84128		P	11	2CZ.84554/4		S	"	2CZ.85981		S	8
2CZ.84131		S	7	2CZ.84554/5		S	"	2CZ.85982		S	9
2CZ.84132		S	8	2CZ.84557		P	9	2CZ.85983		S	10
2CZ.84133		S	9	2CZ.84557/1		P	"	2CZ.85984		S	9
2CZ.84134		S	10	2CZ.84557/2		P	"	2CZ.85985		S	10
2CZ.84135		S	9	2CZ.84557/3		P	"	2CZ.85986		S	11
2CZ.84136		S	10	2CZ.84557/4		P	"	2CZ.85987		S	12
2CZ.84137		S	11	2CZ.84557/5		P	"	2CZ.85988		S	8
2CZ.84138		S	12	2CZ.84559		P	10	2CZ.85989		S	12
2CZ.84139		S	8	2CZ.84559/1		S	"	2CZ.85990		S	12
2CZ.84140		S	12	2CZ.84559/2		S	"	2CZ.85991		S	11
2CZ.84141		S	12	2CZ.84559/3		S	"	3Z.86146		An	28
2CZ.84142		S	11	2CZ.84559/4		S	"	2CZ.108001		An	18
2CZ.84145		P	7	2CZ.84559/5		S	"	2CZ.108002		An	18
2CZ.84146		P	8	2CZ.84560		S	9	2CZ.108003		An	18
2CZ.84147		P	9	2CZ.84560/1		S	"	2CZ.108004		An	18
2CZ.84148		P	10	2CZ.84560/2		S	"	2CZ.108005		An	18
2CZ.84149		P	9	2CZ.84560/3		S	"	2CZ.108006		An	18
2CZ.84150		P	10	2CZ.84560/4		S	"	2CZ.108007		An	18
2CZ.84151		P	11	2CZ.84560/5		S	"	2CZ.108008		An	18
2CZ.84152		P	12	2Z.85389		An	29	2CZ.108009		An	18
2CZ.84153		P	8	2Z.85391		An	28	2CZ.108010		An	18
2CZ.84154		P	12	2CZ.85396		An	25	2CZ.108011		An	18
2CZ.84155		P	12	2CZ.85409		P	8	2CZ.108012		An	18

LEGEND: P-PLUG; AN-ANCILLARY; S-SOCKET; B/HD-BULKHEAD

Plessey Part No.	Joint Services or A/M Ref. No.	Legend	Page	Plessey Part No.	Joint Services or A/M Ref. No.	Legend	Page	Plessey Part No.	Joint Services or A/M Ref. No.	Legend	Page
2CZ.108013		An	18	2CZ.108096		An	18	2CZ.108179		An	19
2CZ.108014		An	18	2CZ.108097		An	18	2CZ.108180		An	19
2CZ.108015		An	18	2CZ.108098		An	18	2CZ.108181		An	19
2CZ.108016		An	18	2CZ.108099		An	20	2CZ.108182		An	19
2CZ.108017		An	18	2CZ.108100		An	20	2CZ.108183		An	19
2CZ.108018		An	18	2CZ.108101		An	19	2CZ.108184		An	19
2CZ.108019		An	18	2CZ.108102		An	18	2CZ.108185		An	19
2CZ.108020		An	18	2CZ.108103		An	18	2CZ.108186		An	19
2CZ.108021		An	18	2CZ.108104		An	18	2CZ.108187		An	19
2CZ.108022		An	18	2CZ.108105		An	18	2CZ.103183		An	19
2CZ.108023		An	18	2CZ.108106		An	18	2CZ.103189		An	19
2CZ.108024		An	18	2CZ.108107		An	20	2CZ.108190		An	19
2CZ.108025		An	18	2CZ.108108		An	20	2CZ.108191		An	19
2CZ.108026		An	18	2CZ.108109		An	20	2CZ.108192		An	19
2CZ.108027		An	18	2CZ.108110		An	20	2CZ.108193		An	19
2CZ.108028		An	18	2CZ.108111		An	19	2CZ.108194		An	19
2CZ.108029		An	18	2CZ.108112		An	19	2CZ.103195		An	19
2CZ.108030		An	18	2CZ.108113		An	19	2CZ.103196		An	19
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2CZ.108032		An	18	2CZ.108115		An	19	2CZ.108198		An	20
2CZ.108033		An	18	2CZ.108116		An	19	2CZ.108199		An	20
2CZ.108034		An	18	2CZ.108117		An	19	2CZ.103200		An	20
2CZ.108035		An	20	2CZ.108118		An	19	2CZ.108201		An	19
2CZ.108036		An	20	2CZ.108119		An	19	2CZ.108202		An	19
2CZ.108037		An	20	2CZ.108120		An	19	2CZ.108203		An	19
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2CZ.108041		An	20	2CZ.108124		An	19	2CZ.108207		An	20
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2CZ.108043		An	20	2CZ.108126		An	19	2CZ.103209		An	20
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2CZ.108048		An	20	2CZ.108131		An	19	2CZ.108249		An	20
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2CZ.108050		An	20	2CZ.108133		An	21	2CZ.108251		An	20
2CZ.108051		An	18	2CZ.108134		An	21	2CZ.109252		An	20
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2CZ.108069		An	18	2CZ.108152		An	19	2CZ.108270		An	21
2CZ.108070		An	18	2CZ.108153		An	19	2CZ.103271		An	21
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2CZ.108079		An	20	2CZ.108162		An	21	2CZ.108280		An	21
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2CZ.108090		An	20	2CZ.108173		An	19	2CZ.108291		An	21
2CZ.108091		An	18	2CZ.108174		An	19	2CZ.103292		An	21
2CZ.108092		An	18	2CZ.108175		An	19	2CZ.108325		An	29
2CZ.108093		An	18	2CZ.108176		An	19	2CZ.108326		An	29
2CZ.108094		An	18	2CZ.108177		An	19	2CZ.108341		An	29
2CZ.108095		An	18	2CZ.108178		An	19	2CZ.103342		An	29

LEGEND: P-PLUG; AN-ANCILLARY; S-SOCKET; B/HD-BULKHEAD



REGISTERED

TRADE MARK

The following list, although incomplete, gives some indication of the type of equipment manufactured by the Company

Amplifiers	Actuators
Car Radio Receivers	All types of Plugs, Sockets, Fuse and Terminal Blocks
Domestic and Personal Receivers	Complete Wiring Systems
Radiograms	Converters and Inverters
Television Receivers	D.C. and A.C. Generating Systems
	D.C. and A.C. Motors
	Solderless Wiring Connections
	Switchgear and Relays
Airborne V.H.F. Transmitter/Receivers	Cartridge Starters
Diversity Receiving Systems	Electro-hydraulic Power Packages
H.F. Transmitters and Receivers	Fuel Pressurizing Pumps
Radio Teleprinter Equipment	Hydraulic Pumps
V.H.F. Mobile Equipment	Monofuel Turbine Starters
V.H.F. and H.F. Airport Ground Equipment	Turbine Controls
V.H.F. and H.F. Aerial Multicouplers	Turbine Fuel Pumps
Air and Compression Trimmers	Equalizers
Automatic Record Players and Changers	Hybrid Coils
Ceramic Capacitors	Telephones
Coils and Chokes	V.F. Transformers
Deflector Coils and Focusing Units	
Drive Mechanisms and Tuning Motors	
Dummy Loads for Wave Guides	
Electrolytic Capacitors	
Flake Iron Cores	
Iron Dust Cores	
Loudspeakers	
Mains, Output and I.F. Transformers	Centrifugal Switches
Miniature Ceramic Capacitors	Control Panels
Miniature Components	Electrolytic Motor Start Capacitors
Piezoelectric Materials	F.H.P. Motors
Plugs, Sockets and Terminal Panels	House Service Meters
Potentiometers	Suppressors
Resistors	Wiring Systems
Scan Output Transformers	
S.H.F. Components	
Sub-miniature Valveholders	Drill Jigs and Fixtures
Switches	Gauges
Tantalum Electrolyte Capacitors	High Speed Tools
Valveholders and Lampholders	Press Tool Sets
Variable Capacitors	
Vibrators	
Electronic Measuring Gear	Hydraulic Control Valves
Frequency Synthesizer	Hydraulic Pumps
Rotational Measuring Equipment	Hydraulic Rams
	Small Repetition Parts
	Stamp Vending Machines

The design and productive capacity of the Company's main plant at Ilford, and its associate factories in other centres, are such that the organization can offer a unique service to manufacturers in the electrical and light engineering fields. Literature is available on the majority of the equipment listed above, and will gladly be sent on request.

## THE PLESSEY COMPANY LIMITED

AIRCRAFT AND AUTOMOTIVE GROUP      ELECTRICAL CONNECTORS DIVISION

KEMBREY STREET · SWINDON · WILTSHIRE · Telephone: Swindon 5461 · Telegrams: Plessey, Swindon

Head Office: ILFORD, ESSEX Telephone: ILFORD 3040 (50 LINES) Telegrams: PLESSEY, ILFORD

Overseas Sales Organization: PLESSEY INTERNATIONAL LIMITED

Overseas Telegrams: PLESSINTER, ILFORD

Plessey