

Chapter 5

POTENTIOMETERS, ROTAX, TYPE N67351

1. Potentiometers, Type N 67351, are general-purpose variable resistance units, similar to that illustrated in Chap. 10, fig. 1, of this section. Table 1 lists the full range available, the

suffix number giving indication of the particular resistance value; the equivalent Colvern type number is included.

TABLE 1
Range of potentiometers

Rotax Part No.	Ref. No.	Length of spindle from fixing face (in.)	Resistance (ohms)	Rating (watts)	Colvern Type
N 67351	—	0.625	5000	0.5	CLR 1227/9S
N 67351-1	5CZ/5453	0.625	250	0.5	CLR 1227/9S
N 67351-2	—	0.625	500	0.5	CLR 1227/9S
N 67351-3	—	0.500	250	0.5	CLR 1227/7S
N 67351-4	—	0.500	5000	0.5	CRL 1227/7S
N 67351-5	—	0.562	5000	0.5	CLR 1227/8S
N 67351-6	—	0.500	2000	0.5	CLR 1227/7S
N 67351-7	—	0.500	300	1.0	CLR 1206/7S
N 67351-8	—	0.500	20	1.0	CLR 1206/7S
N 67351-9	—	0.500	350	1.0	CLR 1206/7S
N 67351-10	—	0.625	750	0.5	CLR 1206/9S
N 67351-11	—	0.625	1300	0.5	CLR 1206/9S
N 67351-12	—	0.625	1000	0.5	CLR 1206/9S
N 67351-13	—	0.625	2500	0.5	CLR 1206/9S
N 67351-14	—	0.625	25	0.5	CLR 1206/9S
N 67351-15	—	0.625	50	0.5	CLR 1206/9S
N 67351-16	—	0.500	1300	0.5	CLR 1227/7S
N 67351-17	—	0.625	1300	0.5	CLR 1227/9S
N 67351-18	—	0.625	2500	0.5	CLR 1227/9S
N 67351-19	—	0.625	5000	0.5	CLR 1206/9S
N 67351-20	—	0.500	5	0.5	CLR 1227/7S
N 67351-21	—	0.625	25	0.5	CLR 1225/9S
N 67351-22	—	0.625	25	0.5	CLR 1232/9S
N 67351-23	—	0.625	750	0.5	CLR 1225/9S
N 67351-24	—	0.625	50	0.5	CLR 1232/9S
N 67351-25	—	0.625	750	0.5	CLR 1232/9S
N 67351-26	—	0.625	100	0.5	CLR 1225/9S
N 67351-27	—	0.625	500	0.5	CLR 1232/9S
N 67351-28	—	0.625	300	0.5	CLR 1232/9S
N 67351-29	—	0.625	200	0.5	CLR 1232/9S
N 67351-30	—	0.625	5000	0.5	CLR 1232/9S
N 67351-31	—	0.625	350	0.5	CLR 1232/9S
N 67351-32	—	0.625	5	0.5	CLR 1232/9S
N 67351-33	—	0.625	100	0.5	CLR 1232/9S
N 67351-34	—	0.625	450	0.5	CLR 1232/9S

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TABLE 1 (continued)
Range of potentiometers

Rotax Part No.	Ref. No.	Length of spindle from fixing face (in.)	Resistance (ohms)	Rating (watts)	Colvern Type
N 67351-35	—	0.625	2500	0.5	CLR 1232/9S
N 67351-36	—	0.625	250	0.5	CLR 1232/9S
N 67351-37	—	0.625	1000	0.5	CLR 1232/9S
N 67351-38	—	0.625	As N 67351-33		CLR 1232/9S
N 67351-39	—	0.625	As N 67351-22		CLR 1232/9S
N 67351-40	—	0.625	75	0.5	CLR 1232/9S
N 67351-41	—	0.625	150	0.5	CLR 1232/9S
N 67351-42	—	0.625	30	0.5	CLR 1232/9S
N 67351-43	—	0.625	2000	0.5	CLR 1232/9S
N 67351-44	—	0.625	15	0.5	CLR 1232/9S
N 67351-45	—	0.625	75	0.5	CLR 1225/9S
N 67351-46	—	0.625	200	0.5	CLR 1225/9S

Note . . .

CLR 1206/7S and /9S, fitted with one locking nut.

CLR 1227/7S, /8S, and /9S, fitted with two locking nuts.

CLR 1225/9S, fitted with two nuts and one wave washer.

CLR 1232/9S, fitted with one nut and one wave washer.

The maximum power rating is as indicated at an ambient temperature of 71 deg. C.

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