

Chapter 35

RELAY, FLAP CONTROL (ROTAX F3114)

LIST OF CONTENTS

	Para.
Introduction...	1
Description	2

LIST OF ILLUSTRATIONS

	Fig.
Relay, flap control (Rotax F3114)	1
Circuit diagram	2

LEADING PARTICULARS

Relay, flap control	Stores Ref. 5CW/5120
Voltage...	28V, d.c.
Pull-in voltage	16 to 18V, d.c.
Drop-out voltage	10 to 15V, d.c.
Current rating	5 amp.
Operating coil resistance	5.5 ohm
Overall dimensions of base	3.128 by 3.00 in.
Height	3.5 in.
Weight	16 oz.

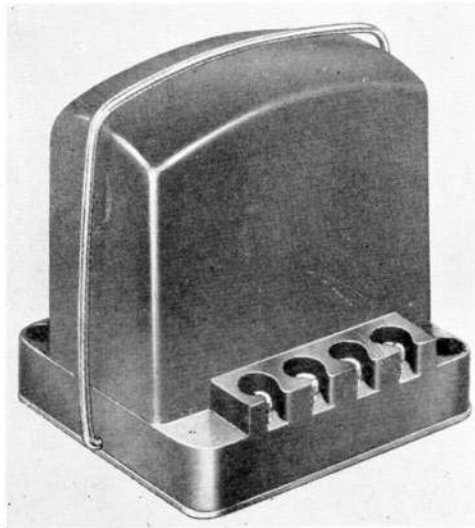


Fig. 1. Relay, flap control (Rotax F3114)

Introduction

1. This unit although generally similar to others in the Rotax F.3100 series is designed for use as a flap control relay.

DESCRIPTION

2. The relay is physically similar to that described in A.P.4343 Vol. 1, Sect. 11, Chap. 3, except that no economy resistance is fitted. Details of installation and servicing are also given in the above chapter.

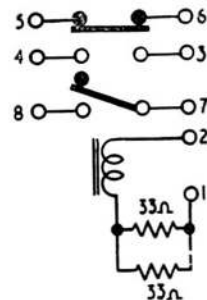


Fig. 2. Circuit diagram

(A.L.34, Aug. 55)

This file was downloaded from the RTFM Library.
Link: www.scottbouch.com/rtfm

Please see site for usage terms, and more aircraft documents.

