

# 8 & 11 PIN PLUG IN SINGLE VOLTAGE, SINGLE TIME RANGE, ON DELAY WITH INSTANTANEOUS CONTACT TIMERS



## TYPES: 8RAXF, 11RAXF (2 x spco)

### FEATURES

- 8 & 11 pin plug in versions
- 2 x SPCO outputs
- Single coil voltages
- Single adjustable time ranges
- LED indication
- CE marked

### DESCRIPTION & MODE OF OPERATION

8 & 11 pin plug in, delay with an instantaneous contact timer. Single coil voltage with a single adjustable time range. Initiated by the supply to the coil, which immediately energises the instant contact, and timing commences after the set time delay the timed contact energises. Removal of the coil supply after timing has been completed, then both relay contacts will de-energise. If the coil supply is removed before timing has been completed, the remaining time will be cancelled and the instantaneous contact will also de-energise. The timers feature a red LED to indicate the timed relay output status. All terminal details along with the CE mark is clearly marked on the sides of the housing.

### SPECIFICATIONS

#### Timing:

Repeat accuracy:	
constant ambient:	±0.5% of set value
across temp range:	±3%
Setting accuracy:	0 to 30%
Reset time:	
during timing:	100mSec
after timing:	50mSec

#### Relay outputs:

Output contacts:	2 x SPCO 5Amps/250V AC1 DPCO 5Amps/250V AC1
Max switching voltage:	250VAC, 30VDC
Max power rating:	960VA, 120W
Peak current:	20Amps < 10mSec
Mechanical life:	20 Million ops
Electrical life:	50K ops at max rated load

#### Supply voltage:

Supply voltage:	±15%
Frequency:	50/60Hz
Max power consumption:	11VA

#### General:

Operating temperature:	-20°C to +65°C
Storage temperature:	-20°C to +65°C
CE marked:	Yes
In accordance with:	EN61000-6-1: 2007 EN61000-6-3: 2007 EN61010-1: 2002
Housing material:	Polycarbonate, Auto extinguishable to UL 94 V-0

### ORDERING INFORMATION

TYPE	TIME RANGE			COIL VOLTAGE
8RAXF (8 pin plug in)	0.1 to 1 sec	0.6 to 60 sec	0.2 to 20 mins	12V DC
11RAXF (11 pin plug in)	0.1 to 3 sec	1 to 100 sec	0.3 to 30 mins	24V AC/DC
	0.1 to 10 sec	3 to 300 sec	0.6 to 60 mins	48V AC/DC
	0.3 to 30 sec	0.1 to 10 mins	1 to 100 mins	110V AC
				230V AC

