

RC 230

E-NR: 6309552

High Voltage timer Relay

RC 230 enables control of a high voltage load up to 2000 VA with a magnetic contact or low voltage detector. It has a built-in programmable timer function for ON or OFF control. The time is programmed with a DIP-switch, from 0 s to 16 hours. The high voltage relay has a changeover function that can switch 250 V AC max 8 A. The relay circuit is protected by a 10 A fuse.

RC 230 is also equipped with a low voltage output 12 V/50 mA for supply to a detector. The relay of the detector can control the high voltage relay.

TECHNICAL DETAILS

Supply voltage	47 – 63 Hz (100 – 350 VDC), 90 – 250 VAC
Series	
Contact rating	250 VAC, 8 A
Operating temperature	– 20 – +55°C
Dimensions (L x W x H) mm	37 x 16 x 13
Relay output	NC/NO
Detector input	NC/NO
Detector supply output	+12 VDC
Product type	Connection accessories
Meets EMC standards	EN 50130-4,EN 55022, EN 55024
Environment	Indoor
Accessory type	Relay board
Connection terminal	Contact configuration

Product line	Alarmtech
Product feature	Surface-mounted

ORDER INFORMATION

Model	E-NR	Description
RC 230	6309552	

SCHEMATICS

