



Programmable Relay Pack

Model SWRi-5

SPECIFICATION

The 'Aqualarm' SWRi-5 Programmable Relay pack is for connection to the i-Zone range of control panels. The Relay pack is housed in an IP-54 rated ABS box. Connection to the Relay pack is via the CAN bus network cable from the control panel. Five programmable relays are available in each pack, and each pack can be used for either switching of ancillary items, or as zone dedicated volt-free outputs. Relay programming is via dipswitches. This allows one zone from the control panel to activate multiple relays, up to a maximum of five, or a combination of zones and relays E.g. Zone 1-all five relays, or Zone 1-two relays, plus zone 6-one relay, and zone 25-two relays.

Data

Main Features:

Contact rating:
Contact material:
Coil Consumption:
Operate/Release:
Coil Operating Range:
Temperature Range:
Recommended interconnecting cable:

SPCO Contacts.
 Dielectric strength 5kV dc coil.
 Contacts with creepage distance of 8mm minimum.
 UL, CSA, SEMKO & SEV approved
 SPCO 16A @240v ac, 24Vdc
 Silver Cadmium Oxide
 530mW
 15ms / 15ms
 70 –110%
 -40 deg.C to +70 deg.C
 120Ohm 4 core 0.5mm²
 Screened Twisted Pair.

Dimensions:

Height 150mm
 Width 200mm
 Depth 75mm