



Product Data Sheet

DM980I-N

950 Series Manual Call Point with Isolator - Red - Plastic Housing

General

The DM980I-N is an addressable, 950 series manual call point in a durable plastic, red housing with a DIN IP42 rating. It is supplied with a built in, dual insulator and is designed for installation onto standard junction boxes. The ABS housing uses the standard EN54 house-on-fire function indicator and provides ample space for wiring.

This locking push-button-actuated call point is designed according to DIN14655 and is VdS approved (G 297059). Activation is indicated with a red LED, whilst a yellow LED indicates the status of the isolator. The door is secured by key and may be opened to more than 180°. The activation window is replaceable.



Operation

The DM980 series manual call points are designed for use with Aritech addressable fire panels running 900 series protocol.

Activation of the alarm is done by dual action:

- Breaking the glass
- Activating the push button

Resetting an alarm on the unit takes place automatically when opening and/or closing the door of the call point.

Accessories

Accessories normally supplied with the call point may also be ordered separately.

- Replacement key (DM900KEY)
- Replacement glass (DM966)

Standard Features

- Durable plastic ABS housing with "House-on-fire" functional indicator
- Protocol compatible with 950 series devices
- Alarm LED and dual isolator fitted
- Replaceable window
- Auto reset facility
- Door secured by key
- Conforming to DIN14655 and VdS approved

DM980I-N

950 Series Manual Call Point with Isolator - Red - Plastic Housing

Specifications

Power supply	24 VDC
Current consumption	
Standby	70 microA
Alarm	2 mA
Environmental	
Operating temperature	-40°C to +80°C
IP Rating	IP42
Physical	
Door opening angle	>180°
Size (w x h x d)	125 x 125 x 36 mm
Material	RA6 + 30%gF
Colour	Red - RAL3001
Weight	225g

Ordering Information

Part No.	Description
DM980I-N	950 Series Manual Call Point with Isolator - Red - Plastic Housing, EN54-11 approved with VdS Nr.: G297059
DM900KEY	Replacement Key for DM880/980 Series Manual Call Points
DM966	Replacement CLEAR Windows for Push-button-activated Manual Call Points

