# **Product Data Sheet**



# DMN990I

990 Series Addressable Manual Call Point with Isolator

#### General

The DMN990I is a surface mount, RED addressable 990 Series manual call point with a high strength plastic housing. The dual LED indicator provides visual confirmation of alarm initiation as well as isolator status when the built-in short circuit isolator is activated. The test key (included with each unit) facilitates functional testing of the call point. The manual call point is delivered complete with glass, but a resetable element can be installed as an option at any time.

### **Operating Principles**

The address of each call point is set at the commissioning stage by means of a seven-segment DIL switch. The device features plug and play terminal connections. A single alarm LED is provided on the call point and is controlled, independently of the call point, by the fire panel.

#### Accessories

It is possible to surface or flush mount any of the call points in the line. Accessories to accommodate this are available separately.

#### Approvals

All manual call points in the range have been tested by LPC and approved by LPCB and a number of other approval authorities.

EN54-11 and EN54-17 approved CE and CPD certified



#### **Standard Features**

- · Addressable manual call point
- LED alarm/isolation indicator
- · Tamper resistant break glass design
- · Easy to test with self reset
- Fast response
- IP67 waterproof model available
- · Plug and play terminal connections for fast wiring
- · Allow wiring continuity testing before fitting
- · Built in short circuit isolator
- Resettable element option

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## Specifications

Power supply	
DC Supply	17 to 28 VDC
Communications	5 to 9 V
Current consumption	
Switch on surge (1s)	1 mA
Quiescent	100 μΑ
Alarm (LED on)	4 mA
Environmental	
Operating temperature (no icing)	-20°C to +60°C
Storage temperature	-30°C to +80°C
Relative humidity (no condensation)	0 to 95 %
IP Rating	IP24D
Physical	
Colour	RED
Material	Red, self coloured polycarbonate / ABS
Dimensions: (h x w x d) - MCP - Back Box	89 x 93 x 26.5 mm 87 x 87 x 32 mm
Weight: - MCP - Back Box	110 g 50 g
LED indication	
Alarm	Red LED
Isolated	Yellow LED

### **Ordering Information**

Part No.	Description
DMN9901	990 Series Addressable Manual Call Point with Isolator
DMN800	Resettable Element for Manual Call Point

