

## **Product Data Sheet**

# **DMN960I**

990 Series Addressable Manual Call Point with Isolator

#### General

The DMN960I 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 microA
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
DMN960I	990 Series Addressable Manual Call Point with Isolator
DMN782	Hinged transparent MCP protection cover
DM783	BZB black bezel
DM790	Flush mount cradle with connectors
DM795	Flush mount cradle, connectors & forkgrips
DMN798	Breakable Seal for Manual Call Points
DMN800	Resettable Element for Manual Call Point

