#### **Product data sheet**



## **DMN9901**

### 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



#### **Details**

- · 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

# **DMN9901**

## 990 Series Addressable Manual Call Point With Isolator

## **Technical specifications**

Electrical	
Operating voltage	17 to 28 VDC
Communication voltage	5 to 9 VDC
Physical	
Physical dimensions	89 x 93 x 26.5 mm (H x W x D)
Net weight	110 g (MCP) / 50 g (Back Box)
Colour	Red
Material	Red, self coloured polycarbonate / ABS
Environmental	
Operating temperature	-20 to +60°C
Storage temperature	-30 to +80°C
Relative humidity	0 to 95% noncondensing
Environment	Indoor
IP rating	IP24D
Standards & regula	ition
Certification	EN54-11, EN54-17
Current consumpti	on
Switch on surge (1s)	1 mA
Quiescent	100 μΑ
Alarm (LED on)	4 mA
LED indication	
Alarm	Red LED
Isolated	Yellow LED

As a company of innovation, UTC Fire & Security reserves the right to change product specifications without notice. For the latest product specifications, visit UTC Fire & Security online or contact your sales representative.

