



Product Data Sheet

DM2080I

2000 Series Addressable Manual Call Point with Isolator - RED

General

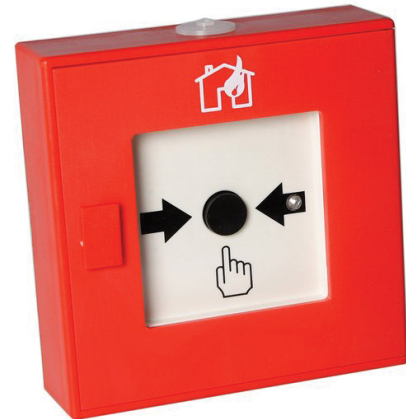
The DM2080I is an addressable, 2000 series RED manual call point with dual isolator included. Its double action push button has a latching mechanism and is designed according to DIN14655 standards. It is supplied in a durable plastic housing with alarm indication LED and has a door opening angle of more than 180°.

Installation

The DM2080I is made ready for installation on German junction boxes. The enclosure has an IP rating of DIN IP42 and boasts generous space for the wiring. A t-insulator separates the outside from the inside, and a connector for screened cable in the connection area is available. A yellow LED is available internally to indicate the status for the isolator.

Approval

The DM2080I is VdS approved: G 203056



Standard Features

- Type B (double action) manual call point
- Includes dual isolator
- Complies to DIN14655
- RED (alarm) and YELLOW (Isolated) LEDs available
- VdS approved

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Specifications

Voltage supply	24 VDC
Current consumption	
Quiescent	0.07mA
Alarm	2 mA
Environmental	
Operating temperature	-40°C to +80°C
Enclosure	IP42
Physical	
Door opening angle	>180°
Dimensions (w x h x d)	125 x 125 x 36 mm
Material	RA6 + 30%gF
Colour	RED, RAL 3001
Weight	225g
Isolator	
Line	Negative breaking isolator
Line resistance	0.1 Ohms

Ordering Information

Part No.	Description
DM2080I	2000 Series Addressable Manual Call Point with Isolator - RED
DM966	Replacement CLEAR Windows for Push-button-activated Manual Call Points

