DM2080I-N

2000 Series Addressable MCP w/ Isolator - RED

General

The DM2080I-N 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 in a durable plastic housing with alarm indication LED and has a door opening angle of more than 180° for ease of access.

Installation

The DM2080 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-N is VdS approved: G 203056.



Détails

- Type B (double action) manual call point
- Includes dual isolator
- RED (alarm) and YELLOW (Isolated) LEDs, complies to DIN14655
- Door opening angle >180°
- Complies to DIN14655
- VdS Approved

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Spécifications techniques

Général

Indication d'état	LED
Compatibilité	Aritech 2000 systems
Connectivity	2-wire loop
Méthode d'adressage	DIP Switches

Électrique

Operating voltage	17 to 28 VDC
Consommation de courant	<1 mA (quiescent) <4 mA (alarm)
Nbre de fils conducteur	2

Détection

Detection principle	Microswitch
Contrôle	Device type, Presence
Zone de couverture	Defined by local installation rules

Isolation

Type	Negative line break
Types de résistance	0.1 ohm (line resistance)

Caractéristiques physiques

Dimensions physiques	125 x 125 x 36 mm (W x H x D)
Net weight	225 g
Couleur	Rouge (RAL 3001)
Type de montage	Fixation murale
Matériel (boîte)	RA6 + 30%gF
Marquage fonctionnel	House on Fire

Environnement

Protégé contre le vandalisme	Non
Operating temperature	-10 to +50°C
Environnement	Intérieur
IP rating	IP42

Régulateur

Compliancy	CE, REACH, RoHS 2, WEEE
Certification	CPR
Normes	EN54-11, EN54-17

Produits compatibles

Catégorie	Référence	Description
Module de détection	DM966	Replacement Clear Windows For Push-Button-Activated Manual Call Points

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