

DATASHEET



DM2080I-N

Aritech 2000 Series addressable fire manual call point with isolator

MAIN FEATURES

- Aritech 2000 Series addressable fire manual call point with isolator

TECHNICAL SPECIFICATIONS

Power supply

Operating voltage	17 to 28 VDC
Current consumption	<1 mA (quiescent)<4 mA (alarm)

Physical characteristics

Physical dimensions	125 x 125 x 36 mm (W x H x D)
Net weight	225 g
Colour	Red (RAL 3001)
Mounting type	Wall mount
Material (body)	RA6 + 30%gF

Environmental characteristics

Operating temperature	-10 to +50°C
Environment	Indoor
IP rating	IP42

Other characteristics

Status indication	LED
Compatibility	Aritech 2000 systems
Connectivity	2-wire loop
Addressing method	DIP Switches
No. of cable cores	2
Detection principle	Microswitch

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TECHNICAL SPECIFICATIONS

Monitoring

Coverage area

Type

Series resistance

Functional marking

Vandal proof

Compliance

Certification

Standards

Category

Detection device

Device type, Presence

Defined by local installation rules

Negative line break

0.1 ohm (line resistance)

House on Fire

No

CE, REACH, RoHS 2, WEEE

CPR

EN54-11, EN54-17

Reference

DM966