

DB2016

ARITECH 2000 Series base with isolator

MAIN FEATURES

- ARITECH 2000 Series base with isolator

TECHNICAL SPECIFICATIONS

Power supply

Power supply type	Loop powered
Operating voltage	17 to 34 V (28 V nominal)
Current consumption	30 μ A (standby)<1.6 mA (isolated)
Isolation voltage	14 V
Reconnect voltage	14.5 V
Switch current	800 mA (max)

Physical characteristics

Physical dimensions	101 x 13.5 mm ($\varnothing$ x H)
Net weight	49 g
Colour	Cloud white (RAL 9001)
Mounting type	Ceiling mount
Material (body)	Plastic

Environmental characteristics

Operating temperature	-10 to +50°C
Storage temperature	-10 to +70°C
Relative humidity	10 to 95% noncondensing
Environment	Indoor
IP rating	IP30

Other characteristics



DB2016

TECHNICAL SPECIFICATIONS

Status indication	Yellow LED
Compatibility	Aritech 2000 series point detectors
Connectivity	2-wire loop, earth & remote indicator
No. of cable cores	2
Terminals	5
Monitoring	Short circuit
Type	Negative line break
Series resistance	0.1 Ω
Cable entries	1
Vandal proof	No
Compliance	CE, REACH, RoHS 2, WEEE
Certification	CPR
Standards	EN54-17
Category	Reference
Detection device	DB2002
Notification device	AS2368CAP-W