



af·x fireblocker



Bimetal Switch

Article: 23-30-843-00-00

GENERAL TECHNICAL INFORMATION

switch version	normally open
switching current	2.0 A / 1.6 A
number of circuits	7,000
maximum switching current	4 A
number of circuits max.	3,000
power activation temperature	65 °C

bimetal head is certified: UL 2111 / UL 873

*this bimetal switch is only suitable for the AF-X fireblocker nano series

BATTERY

technology	lithium
type	CR17335E-R
dimensions	(Ø x h) 14.5mm x 25.2mm
nominal capacity	1,600 mAh
standard discharge current	5 mA
nominal voltage	3.0 V
max. pulse current	2,500mA
operating temperature	-40 ~ +85°C

PRODUCTS:

Gaseous Suppression



Inert Gas (IG-01, IG-55, IG-100, IG-541)
Novec 1230™ Fluid (FK-5-1-12)
FM-200® (HFC-227ea.)
Carbon Dioxide (CO₂)
Hybrid Systems (N₂ / Water)
Pressure Relief Vents
Enclosure Integrity Testing Equipment
Pipe & Fittings

Water Suppression



Water Mist - High Pressure
Water Mist - Intermediate Pressure
Water Mist - Low Pressure
Hybrid Systems (Water / N₂)
Monitors & Delivery Systems
High Speed Deluge

Foam Suppression



Foam Concentrates
Foam Proportioning
Foam Delivery Systems
Compressed Air Foam
Foam Concentrate Testing

Explosion Protection



Explosion Suppression
Explosion Isolation
Explosion Vents & Pressure Relief
Spark Suppression
Explosibility Testing

Fire Detection



Linear Heat Detection - Digital
Linear Heat Detection - Fibre Optic
Linear Heat Detection - Micro Chip
Flame Detection
Video Imaging Detection
Spark Detection
Control & Indicating Equipment
Thermal Imaging Detection
Aspirating Smoke Detection

Military & Defence



Military Vehicles
Naval Vessels

Special Applications



Micro Environment
Oxygen Reduction
Kitchen Protection Systems
Dry Chemical
Vehicle Systems
Marine & Offshore
Vapour Mitigation
Li-Ion Fire Systems

Support Services



Design / Engineering
Technical Support
Services & Testing

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