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Product data sheet
Characteristics

XAWF198EX
Control station, metal, Emergency stop function, 1 mushroom head push button Ø 40, red, 1 NC + 1 NC, ATEX



Main

Range of product	Harmony XAW
Product or component type	Complete control station
Device short name	XAWF
Control station application	Emergency stop function
Material	Metal
Reset	Push-pull
Control station composition	1 mushroom head Ø 40 mm push-button, red, trigger action 1 NC + 1 NC

Complementary

Colour of base of enclosure	Black
Colour of cover	Black
Cable entry	1 entry for ISO M20 cable gland
Width	80 mm
Depth	77 mm
Height	80 mm
Net weight	0.830 kg
Marking	Ex tb IIIC T85°C Db IP65
Mechanical durability	300000 cycles
Short-circuit protection	10 A cartridge fuse type gG
[Ie] rated operational current	3 A at 240 V, AC-15, A600 conforming to EN/IEC 60947-5-1 6 A at 120 V, AC-15, A600 conforming to EN/IEC 60947-5-1 0.1 A at 600 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 0.27 A at 250 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 0.55 A at 125 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 1.2 A at 600 V, AC-15, A600 conforming to EN/IEC 60947-5-1

Environment

Ambient air temperature for operation	-20…60 °C
Overvoltage category	I conforming to IEC 60536
IP degree of protection	IP65 conforming to IEC 60529
Standards	EN 60079-0:2009 EN 60079-31:2009 EN 60947-5-4 EN 61000-6-2 EN/IEC 60947-1 EN/IEC 60947-5-1 IEC 60079-0:2007 IEC 60079-31:2008 EN 60947-5-5 EN/ISO 13850
Directives	94/9/EC - ATEX directive
Dust zone	Zone 21 - 22
Product certifications	INERIS 04ATEX0023X

Packing Units

Package 1 Weight	0.620 kg

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof.
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Offer Sustainability

REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months