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Product data sheet
Characteristics

XAWG100EX
Control station, plastic, start function, 1 flush push button, green, 1 NO, ATEX



Main

Range of product	Harmony XAW
Product or component type	Complete control station
Device short name	XAWG
Control station application	Start function
Material	Glass fibre reinforced
Control station composition	1 flush push-button, green, spring return 1 NO

Complementary

Colour of base of enclosure	Black
Colour of cover	Black
Cable entry	1 entry for ISO M20 cable gland
Width	85 mm
Depth	70 mm
Height	146 mm
Net weight	0.620 kg
Marking	Ex tb IIIC T85°C Db IP65
Mechanical durability	5000000 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	II 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
Directives	94/9/EC - ATEX directive
Dust zone	Zone 21 - 22
Product certifications	INERIS 04ATEX0023X

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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