

## 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 IEC 60947-5-1 6 A at 120 V, AC-15, A600 conforming to IEC 60947-5-1 0.1 A at 600 V, DC-13, Q600 conforming to IEC 60947-5-1 0.27 A at 250 V, DC-13, Q600 conforming to IEC 60947-5-1 0.55 A at 125 V, DC-13, Q600 conforming to IEC 60947-5-1 1.2 A at 600 V, AC-15, A600 conforming to 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	IEC 60079-0:2009 EN 60079-31:2009 IEC 60947-5-4 IEC 61000-6-2 IEC 60947-1 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

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	13.5 cm
Package 1 Width	9.0 cm
Package 1 Length	15.5 cm
Package 1 Weight	617.0 g
Unit Type of Package 2	S03
Number of Units in Package 2	8
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.444 kg

## Offer Sustainability

REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 <a href="#">Yes</a>

## Contractual warranty

Warranty	18 months
----------	-----------