

Product data sheet Characteristics

XAWG198EX

Control station, plastic, Emergency stop function, 1 mushroom head push button \emptyset 40, red, 1 NC + 1 NC, ATEX



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

Complementary

Complementary	
Colour of base of enclosure	Black
Colour of cover	Black
Cable entry	1 entry for ISO M20 cable gland
Width	80 mm
Depth	70 mm
Height	146 mm
Net weight	0.665 kg
Marking	Ex tb IIIC T85°C Db IP65
Mechanical durability	300000 cycles
Short-circuit protection	10 A cartridge fuse type gG
[le] 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	-2060 °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	
	IEC 60947-5-5	
	ISO 13850	
Directives	94/9/EC - ATEX directive	
Dust zone	Zone 21 - 22	
Product certifications	INERIS 04ATEX0023X	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability 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. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.8 cm
Package 1 Width	13.0 cm
Package 1 Length	23.2 cm
Package 1 Weight	676.0 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	5.822 kg

Offer Sustainability

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

Contractual warranty

Warranty	18 months
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