Product data sheet
Characteristics

XAWF198EX

control station - XAW-F - metal - 1 NC + 1 NC - red - Emergency Stop

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
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	1.2 A at 600 V AC-15, A600 conforming to EN/IEC 60947-5-1 0.55 A at 125 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 0.1 A at 600 V DC-13, Q600 conforming to EN/IEC 60947-5-1 6 A at 120 V AC-15, A600 conforming to EN/IEC 60947-5-1 3 A at 240 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 IEC 60529
Standards	EN/ISO 13850 EN 60947-5-5 IEC 60079-31 : 2008 IEC 60079-0 : 2007 EN/IEC 60947-5-1 EN/IEC 60947-1 EN 61000-6-2 EN 60947-5-4 EN 60079-31 : 2009 EN 60079-0 : 2009
Directives	94/9/EC - ATEX directive
Dust zone	Zone 21 - 22
Product certifications	INERIS 04ATEX0023X

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0727 - Schneider Electric declaration of conformity