Product data sheet Characteristics

XALE1345

control station XAL-E - selector switch 2 positions - white - 1 NO + 1 NC - O-I

Main		
Commercial Status	Commercialised	
Range of product	Harmony XALE	
Product or component type	Complete control station	
Device short name	XALE	
Product destination	For XB7 Ø 22 mm control and signalling units	
Control station application	• • •	
Colour of base of enclosure	Light grey RAL 7035	
Colour of cover	Light grey RAL 7035	
Material	ABS (acrylonitrile butadiene-styrene)	
IP degree of protection	IP54 conforming to IEC 60529	
Control station composition	1 selector switch with standard handle, stay put 1 NO + 1 NC contact(s), O-I white	
Marking location	Marking on legend holder	
Contacts operation	Slow-break	

Complementary

Cable entry	4 knock-outs for ISO M20	
	2 knock-outs, clamping capacity <= 16 mm	
Product weight	0.105 kg	
Marking	CE	
Operator position information	2 positions	
Positive opening	With conforming to EN/IEC 60947-5-1 appendix K	
Short circuit protection	4 A by gG cartridge fuse conforming to EN/IEC 60947-5-1	
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 60947-1	
[le] rated operational current	0.6 A at 120 V AC-14, D300 conforming to EN/IEC 60947-5-1 0.3 A at 240 V AC-14, D300 conforming to EN/IEC 60947-5-1 0.22 A at 125 V DC-13, R300 conforming to EN/IEC 60947-5-1 0.1 A at 250 V DC-13, R300 conforming to EN/IEC 60947-5-1	
Electrical reliability IEC 60947-5-4	Λ <= 10exp(-6) at 17 V 5 mA conforming to IEC 60947-5-4	

Environment

Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2555 °C	
Class of protection against electric shock	Class II conforming to IEC 60536	
IK degree of protection	IK05 conforming to EN 50102	
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/IEC 62208	

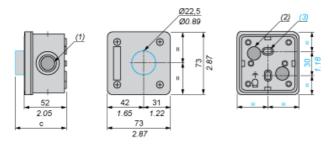
Contractual warranty

	Somia diadi Warranty	
F	Period	18 months

XALE1345

Dimensions

mm



- 4 ISO 20 knock-outs.
 2 knock-outs for cable entry, maximum capacity 16 mm / 0.63 in.
 2 knock-out elongated fixing holes Ø 3 mm x 5 mm / Ø 0.12 in. x 2 knock-out elongated fixing holes Ø 3 mm x 5 mm / Ø 0.12 in. x 0.20 in.

Control station XALE fitted with:	c in mm	c in in.
Flush pushbutton	61	2.40
Projecting pushbutton	63	2.48
Illuminated pushbutton	66.5	2.62
Pilot light	63	2.48
Emergency stop without key	81.5	3.21
Selector switch with standard handle	76.5	3.01
Key switch	92	3.62