

Main		
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	One function	
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	

Slow-break

Complementary

Cable entry	2 knock-outs, clamping capacity <= 16 mm 4 knock-outs for ISO M20	
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	0.1 A at 250 V DC-13, R300 conforming to EN/IEC 60947-5-1 0.22 A at 125 V DC-13, R300 conforming to EN/IEC 60947-5-1 0.3 A at 240 V AC-14, D300 conforming to EN/IEC 60947-5-1 0.6 A at 120 V AC-14, D300 conforming to EN/IEC 60947-5-1	
Electrical reliability	Λ <= 10exp(-6) at 17 V 5 mA conforming to IEC 60947-5-4	

Contact operation

Environment

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

Contractual warranty

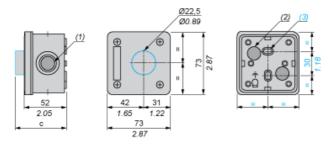
Warranty period	18 month	5

Product data sheet **Dimensions Drawings**

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