control station XAL-E - emergency switching off function - 1 NO + 1 NC

Local distributor code: 403022562 XALEK1702

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	Emergency switching off function
Colour of base of enclosure	Light grey (RAL 7035)
Colour of cover	Yellow (RAL 1021)
Material	ABS (acrylonitrile butadiene-styrene)
IP degree of protection	IP54 conforming to IEC 60529
Control station composition	1 mushroom head push-button, red, latching 1 NO + 1 NC
Contact operation	Slow-break

Complementary

Cable entry	2 knock-outs, clamping capacity: 16 mm 4 knock-outs for ISO M20	
Net weight	0.11 kg	
Marking	CE	
Positive opening	With conforming to EN/IEC 60947-5-1 appendix K	
Short-circuit protection	4 A cartridge fuse type gG conforming to EN/IEC 60947-5-1	
[Ui] rated insulation voltage	250 V (pollution degree 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 and 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
Electrical shock protection class	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 62208 EN/IEC 60947-5-5

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	128.0 g
Package 1 Height	7 cm
Package 1 width	13.8 cm
Package 1 Length	11.8 cm
Unit Type of Package 2	S03
Number of Units in Package 2	25
Package 2 Weight	3.777 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	

Contractual warranty

Warranty 18 months

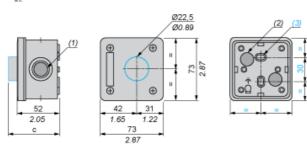
Product datasheet

XALEK1702

Dimensions Drawings

Dimensions

<u>in.</u>



- 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 0.20 in. (1) (2) (3)

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