Product datasheet

Specification





control station with green pb 1NO+ red pb 1NC + green pilot LED 230..240V

Local distributor code: 403020991

XALE33V1M

EAN Code: 3389119017992

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	Three functions		
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 flush push-button, green, spring return 1 NO, white I marking 1 flush push-button, red, spring return 1 NC, white O marking 1 pilot light		
Marking Location	Marking on push-button		
Contact Operation	Slow-break		
Light Source	Integral LED		
[Us] Rated Supply Voltage	230240 V AC		

Complementary

Cable Entry	2 knock-outs, clamping capacity: 20 mm 6 knock-outs for ISO M20	
Net Weight	0.17 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	
Signalling Type	Steady	
Light Source Colour	Green	
Supply Voltage Limits	195264 V AC	

Current Consumption	<= 20 mA
Service Life	80000 h at rated voltage and 25 °C

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 60947-5-1 EN/IEC 60947-5-5 EN/IEC 62208 EN/IEC 60947-1
Electromagnetic Emission	Class B conforming to EN 55011

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.5 cm
Package 1 Width	9.5 cm
Package 1 Length	14.5 cm
Package 1 Weight	170.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	20
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.933 kg

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

②	Toxic Heavy Metal Free	
	Mercury Free	
②	Rohs Exemption Information	Yes

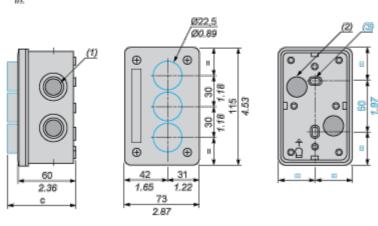
Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

Dimensions Drawings

Dimensions

mm in.



- (1) 6 ISO 20 knock-outs.
- (2) 2 knock-outs for cable entry, maximum capacity 20 mm / 0.79 in.
- (3) 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	69	2.72
Projecting pushbutton	71	2.79
Illuminated pushbutton	74.5	2.93
Pilot light	71	2.79
Emergency stop without key	89.5	3.52
Selector switch with standard handle	84.5	3.33
Key switch	100	3.94