

# control station XAL-E with green pushbutton I white 1NO + green pilot-LED - 24V

XALE21V1B

Discontinued on: Jan 29, 2021

① Discontinued

#### 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	Two 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 pilot light		
Marking Location	Marking on push-button		
Contact Operation	Slow-break		
Light Source	Integral LED		
[Us] Rated Supply Voltage	24 V AC/DC		

## Complementary

Cable Entry	2 knock-outs, clamping capacity: 20 mm 6 knock-outs for ISO M20		
Net Weight	0.145 kg		
Marking	CE		
Positive Opening	Without		
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	21.626.4 V AC
Current Consumption	<= 27 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 60947-1 EN/IEC 60947-5-5 EN/IEC 60947-5-1 EN/IEC 62208
Electromagnetic Emission	Class B conforming to EN 55011

## **Contractual warranty**

Warranty 18 months

## Sustainability

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

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

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance

Toxic Heavy Metal Free



Mercury Free



Rohs Exemption Information

Yes

#### **Certifications & Standards**

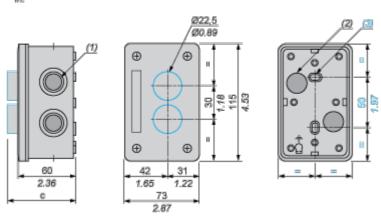
Reach Regulation	REACh Declaration		
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
China Rohs Regulation	China RoHS declaration		
Environmental Disclosure	Product Environmental Profile		
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		
Circularity Profile	End of Life Information		
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		

#### XALE21V1B

#### **Dimensions Drawings**

#### **Dimensions**





- (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