# XALE1W1M

control station XAL-E - 1 projecting pushbutton spring return - green - 1 NO



### 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 projecting illuminated push-button, spring return green 1 NO contact(s)
Contact operation	Slow-break
Light source	Integral LED
[Us] rated supply voltage	230240 V AC

### Complementary

Cable entry	2 knock-outs, clamping capacity <= 16 mm 4 knock-outs for ISO M20	
Product weight	0.1 kg	
Marking	CE	
Positive opening	Without	
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	
Signalling type	Steady	
Supply voltage limits	195264 V AC	
Current consumption	<= 20 mA	
Service life	80000 h at rated voltage and 25 °C	

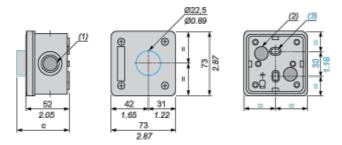
## **Environment**

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 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/IEC 62208	
electromagnetic emission	Class B conforming to EN 55011	

#### Contractual warranty

# **Dimensions**

in.



- (1) 4 ISO 20 knock-outs.
- (2) 2 knock-outs for cable entry, maximum capacity 16 mm / 0.63 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	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