

Control station, Harmony XALK, plastic, yellow lid, 1 red mushroom push button 40mm, turn to release, 1NC with monitoring, unmarked

XALK1786

Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 176.04 USD

#### Main

Range of Product	Harmony XALK	
Product or Component Type	Complete control station	
Device short name	name XALK	
Product destination	For XB5 Ø 22 mm control and signalling units	
Control station application	Emergency switching off function Emergency stop function	
Colour of base of enclosure	Light grey RAL 7035)	
Colour of cover	Yellow RAL 1021)	
Material	Polycarbonate	
Operator profile	1 mushroom head push-button	
Operators description	Red unmarked 1 NC	
Reset	Turn to release	
Control station composition	1 mushroom head Ø 40 mm push-button, red 1 NC unmarked	
Contact operation	Slow-break	
Device presentation	Complete product	

### **Complementary**

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Cable entry	1 knock-out for cable entry 0.00000000000.6 in (014 mm) 2 knock-outs for Pg 13.5 cable gland and ISO M20
Net Weight	0.317 lb(US) (0.144 kg)
Contacts usage	Monitoring contact
Positive opening	With EN/IEC 60947-5-1 appendix K
Operating travel	0.06 in (1.5 mm) NC changing electrical state) 0.2 in (4.3 mm) total travel)
Operating force	47 N
Mechanical durability	300000 cycles
Connections - terminals  Screw clamp terminals, <= 2 x 1.5 mm² with cable end EN/IEC 60947-1  Screw clamp terminals, >= 1 x 0.34 mm² without cable end EN/IEC 60947-1	
ightening torque 7.0810.6 lbf.in (0.81.2 N.m) EN/IEC 60947-1	
Shape of screw head	Cross pozidriv No 1 Slotted flat Ø 4 mm Slotted flat Ø 5.5 mm

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Contacts material	Silver alloy (Ag/Ni)
Short-circuit protection	6 A cartridge fuse gG EN/IEC 60947-5-1
[Ith] conventional free air thermal current	6 A EN/IEC 60947-5-1
[Ui] rated insulation voltage	300 V 3)EN/IEC 60947-1
[Uimp] rated impulse withstand voltage	4 kV EN/IEC 60947-1
[le] rated operational current	1.5 A 240 V, AC-15, B300 EN/IEC 60947-5-1 3 A 120 V, AC-15, B300 EN/IEC 60947-5-1 0.11 A 250 V, DC-13, R300 EN/IEC 60947-5-1 0.22 A 125 V, DC-13, R300 EN/IEC 60947-5-1
Electrical durability	300000 cycles, AC-15, 2 A 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 300000 cycles, AC-15, 3 A 110 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 300000 cycles, AC-15, 3 A 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 300000 cycles, DC-13, 0.3 A 120 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 300000 cycles, DC-13, 1 A 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C
Electrical reliability	Λ < 10exp(-6) 5 V, 1 mA EN/IEC 60947-5-4 Λ < 10exp(-8) 17 V, 3.4 mA EN/IEC 60947-5-4

## **Environment**

Protective treatment	тн
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient Air Temperature for Operation	-40158 °F (-4070 °C)
Overvoltage category	Class II IEC 60536
IP degree of protection	IP66 IEC 60529 IP67 IEC 60529 IP69 IEC 60529 IP69K ISO 20653
IK degree of protection	IK03 conforming to IEC 60068-2-75
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/IEC 60204-1 IEC 60947-5-4 IEC 60364-5-53 EN/ISO 13850 JIS C8201-1 JIS C8201-5-1 GB/T 14048.5 BS EN 60947-5-1 GOST IEC 60947-5-1
Product Certifications	BV LROS (Lloyds register of shipping) DNV CE CCC CB Scheme EAC UKCA
Vibration resistance	5 gn 10500 Hz)IEC 60068-2-6 25 mm peak to peak 210 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27 25 gn 6 ms) 1000 shocks on each axis IEC 60068-2-27

# Ordering and shipping details

Category	US10CS222475
Discount Schedule	0CS2

GTIN	3606482034983
Returnability	No
Country of origin	C7

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.76 in (7.0 cm)
Package 1 Width	2.76 in (7.0 cm)
Package 1 Length	3.82 in (9.7 cm)
Package 1 Weight	5.8 oz (164.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	40
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	15.646 lb(US) (7.097 kg)

## **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 >

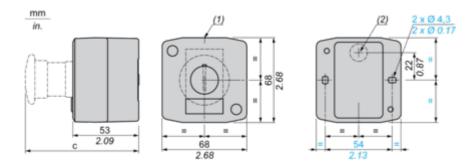
How we assess product sustainability >

## Well-being performance

<b>⊘</b>	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Rea	ch Regulation	REACh Declaration
Eu F	Rohs Directive	Compliant EU RoHS Declaration
Chir	na Rohs Regulation	China RoHS declaration

#### **Dimensions Drawings**

#### **Dimensions**



- (1) 2 knock-outs for Pg 13.5 and ISO M20 cable gland, maximum capacity 12 mm/0.47 in. (2) Knock-out for cable entry, maximum capacity 14 mm/0.55 in.

Control station fitted with:	c in mm	c in in.
Emergency stop pushbutton	91.5	3.58

Image of product / Alternate images

#### **Alternative**









