Specifications



## Selector switch, Harmony XB4, black, 22mm, 2 position, stay put, 1 NO

XB4AS1

Product availability: Stock - Normally stocked in distribution facility

#### Price\*: 38.30 USD

#### Main

Range Of Product	Harmony XB4	
Product Or Component Type	Selector switch	
Device Short Name	XB4	
Bezel Material	Chromium plated metal	
Fixing Collar Material	Zamak	
Mounting Diamete	0.89 in (22.5 mm)	
Sale Per Indivisible Quantity	1	
Shape Of Signaling Unit Head	Round	
Type Of Operator	stay put	
Operator Profile	Black standard handle	
Operator Position Information	2 positions 90°	
Contacts Type And Composition	1 NO	
Contact Operation	Slow-break	
Connections - Terminals	Screw clamp terminals, <= $2 \times 1.5 \text{ mm}^2$ with cable end IEC 60947-1 Screw clamp terminals, >= $1 \times 0.22 \text{ mm}^2$ without cable end IEC 60947-1	

## Complementary

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Height	1.85 in (47 mm)	
Width	1.18 in (30 mm)	
Depth	2.68 in (68 mm)	
Terminals Description Iso N°1	(3-4)NO	
Net Weight	0.21 lb(US) (0.095 kg)	
Resistance To High Pressure Washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m	
Contacts Usage	Standard contacts	
Positive Opening	Without	
Torque Value	1.24 lbf.in (0.14 N.m) NO changing electrical state	
Mechanical Durability	1000000 cycles	
Tightening Torque	7.0810.62 lbf.in (0.81.2 N.m) IEC 60947-1	
Shape Of Screw Head	Cross Philips no 1 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	10 A cartridge fuse gG IEC 60947-5-1	
[Ith] Conventional Free Air Thermal Current	10 A IEC 60947-5-1	
[Ui] Rated Insulation Voltage	600 V 3)IEC 60947-1	
[Uimp] Rated Impulse Withstand Voltage	6 kV IEC 60947-1	
[Ie] Rated Operational Current	3 A 240 V, AC-15, A600 IEC 60947-5-1 6 A 120 V, AC-15, A600 IEC 60947-5-1 0.1 A 600 V, DC-13, Q600 IEC 60947-5-1 0.27 A 250 V, DC-13, Q600 IEC 60947-5-1 0.55 A 125 V, DC-13, Q600 IEC 60947-5-1 1.2 A 600 V, AC-15, A600 IEC 60947-5-1	
Electrical Durability	1000000 cycles, AC-15, 2 A 230 V 3600 cyc/h 0.5 EN 60947-5-1 appendix C 1000000 cycles, AC-15, 3 A 120 V 3600 cyc/h 0.5 EN 60947-5-1 appendix C 1000000 cycles, AC-15, 4 A 24 V 3600 cyc/h 0.5 EN 60947-5-1 appendix C 1000000 cycles, DC-13, 0.2 A 110 V 3600 cyc/h 0.5 EN 60947-5-1 appendix C 1000000 cycles, DC-13, 0.5 A 24 V 3600 cyc/h 0.5 EN 60947-5-1 appendix C	
Electrical Reliability	$\Lambda$ < 10exp(-6) 5 V 1 mA in clean environment IEC 60947-5-4 $\Lambda$ < 10exp(-8) 17 V 5 mA in clean environment IEC 60947-5-4	
Device Presentation	Complete product	

## Environment

Protective Treatment	тн	
Ambient Air Temperature For Storage	-40158 °F (-4070 °C)	
Ambient Air Temperature For Operation	-13158 °F (-2570 °C)	
Overvoltage Category	Class I IEC 60536	
Ip Degree Of Protection	IP69K IEC 60529	
Nema Degree Of Protection	NEMA 13 NEMA 4X	
Standards	IEC 60947-5-4 JIS C8201-5-1 UL 508 IEC 60947-1 CSA C22.2 No 14 IEC 60947-5-1 IEC 60947-5-5 JIS C8201-1	
Product Certifications	BV UL CSA DNV LROS (Lloyds register of shipping) GL	
Vibration Resistance	5 gn 2500 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	

# Ordering and shipping details

Category	US1IPOP22750
Discount Schedule	IPOP
Gtin	785901553908
Returnability	Yes
Country Of Origin	MX

## **Packing Units**

-	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.50 in (16.51 cm)
Package 1 Width	2.30 in (5.842 cm)
Package 1 Length	5.40 in (13.716 cm)
Package 1 Weight	0.30 lb(US) (0.136 kg)

#### **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.

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Guide to assess a product's sustainability >

#### Well-being performance

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