

Selector switch, Harmony XB4, black, 22mm, 3 positions, stay put, 2NO

XB4AS2

Product availability: Stock - Normally stocked in distribution facility

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 diameter	0.9 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 x 1.5 mm² with cable end IEC 60947-1 Screw clamp terminals, >= 1 x 0.22 mm² without cable end IEC 60947-1	

Complementary

Height	1.9 in (47 mm)	
Width	1.2 in (30 mm)	
Depth	2.7 in (68 mm)	
Terminals description ISO n°1	(3-4)NO	
Net Weight	0.209 lb(US) (0.095 kg)	
Resistance to high pressure washer	1015.3 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	7.0810.6 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	
Contacts material	Silver alloy (Ag/Ni)	

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

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	
[le] 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	Λ < 10exp(-6) 5 V 1 mA in clean environment IEC 60947-5-4 Λ < 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 conforming to IEC 60536	
IP degree of protection	IP69K IEC 60529	
NEMA degree of protection	NEMA 13	
	NEMA 4X	
Standards	IEC 60947-1	
	CSA C22.2 No 14	
	IEC 60947-5-1	
	IEC 60947-5-5	
	JIS C8201-5-1	
	IEC 60947-5-4	
	UL 508	
	JIS C8201-1	
Product Certifications	BV	
	UL	
	CSA	
	DNV	
	LROS (Lloyds register of shipping)	
Vibration resistance	5 gn (f= 2500 Hz) conforming to 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	785901553922	
Returnability	Yes	

Packing Units

Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1	
Package 1 Height	2.13 in (5.4 cm)	
Package 1 Width	5.43 in (13.8 cm)	
Package 1 Length	6.22 in (15.8 cm)	
Package weight(Lbs)	3.8 oz (109 g)	



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Carbon footprint (kg CO2 eq, Total Life cycle)	4
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	425812e5-011f-4fb4-ad1b-fc9cf9865300
REACh Regulation	REACh Declaration
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

Use Again

○ Repack and remanufacture	
Circularity Profile	End of Life Information
Take-back	No

Offer Marketing Illustration

Product benefits / Features



Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Harmony XB4



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Image of product / Alternate images

Alternative



