XB4BA61

Push button, metal, flush, blue, Ø22, spring return, unmarked, 1 NO

Product availability : Stock - Normally stocked in distribution facility



Price* : 38.50 USD



Main

-		
Main		
Range of product	Harmony XB4	
Product or component type	Push-button	
Device short name	XB4	
Bezel material	Chromium plated metal	
Fixing collar material	Zamak	
Mounting diameter	0.87 in (22 mm)	
Sale per indivisible quantity	1	
Shape of signaling unit head	Round	
Type of operator	spring return	
Operator profile	Blue flush, unmarked	
Head type	Standard	
Contacts type and composition	1 NO	
Contact operation	Slow-break	
Connections - terminals	Screw clamp terminals, <= 2 x 1.5 mm ² with cable end EN/IEC 60947-1 Screw clamp terminals, 1 x 0.222 x 2.5 mm ² without cable end EN/IEC 60947-1	
Complementary		
Maximum Height	1.85 in (47 mm)	
Maximum Width	1.18 in (30 mm)	
Maximum Depth	2.05 in (52 mm)	
Terminals description ISO n°1	(13-14)NO	
Net Weight	0.18 lb(US) (0.08 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	

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Sep 30, 2020

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Operating travel	0.10 in (2.6 mm) NO changing electrical state) 0.17 in (4.3 mm) total travel)	
Operating force	3.8 N NO changing electrical state	
Mechanical durability	1000000 cycles	
Tightening torque	7.08…10.62 lbf.in (0.8…1.2 N.m) EN 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)	
Short-circuit protection	10 A cartridge fuse gG EN/IEC 60947-5-1	
[lth] conventional free air thermal current	10 A EN/IEC 60947-5-1	
[Ui] rated insulation voltage	600 V 3)EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV EN/IEC 60947-1	
[le] rated operational current	3 A 240 V, AC-15, A600 EN/IEC 60947-5-1 6 A 120 V, AC-15, A600 EN/IEC 60947-5-1 0.1 A 600 V, DC-13, Q600 EN/IEC 60947-5-1 0.27 A 250 V, DC-13, Q600 EN/IEC 60947-5-1 0.55 A 125 V, DC-13, Q600 EN/IEC 60947-5-1 1.2 A 600 V, AC-15, A600 EN/IEC 60947-5-1	
Electrical durability	1000000 cycles, AC-15, 2 A 230 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, AC-15, 3 A 120 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, AC-15, 4 A 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-13, 0.2 A 110 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-13, 0.5 A 24 V 3600 cyc/h 0.5 EN/IEC 60947-5-1 appendix C	
Electrical reliability	Λ < 10exp(-6) 5 V 1 mA in clean environment EN/IEC 60947-5-4 Λ < 10exp(-8) 17 V 5 mA in clean environment EN/IEC 60947-5-4	
Device presentation	Complete product	

Environment

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 I IEC 60536	
IP degree of protection	IP66 IEC 60529 IP67 IP69 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK06 IEC 50102	
Standards	JIS C8201-5-1 EN/IEC 60947-5-1 EN/IEC 60947-1 UL 508 EN/IEC 60947-5-4 EN/IEC 60947-5-5 CSA C22.2 No 14 JIS C8201-1	
Product certifications	UL Listed RINA BV LROS (Lloyds register of shipping) CSA DNV 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	



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Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901380511
Nbr. of units in pkg.	1
Package weight(Lbs)	0.16 lb(US) (0.07 kg)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.34 in (3.4 cm)
Package 1 width	2.13 in (5.4 cm)
Package 1 Length	3.46 in (8.8 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	150
Package 2 Weight	27.51 lb(US) (12.48 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	1200
Package 3 Weight	238.85 lb(US) (108.34 kg)
Package 3 Height	31.50 in (80 cm)
Package 3 width	31.50 in (80 cm)
Package 3 Length	23.62 in (60 cm)

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	End of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

Contractual warranty

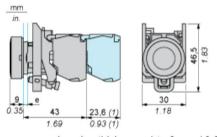
Warranty

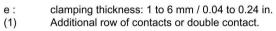
18 months



Product data sheet Dimensions Drawings

Dimensions







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Panel Cut-out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals or Plug-in Connectors or on Printed Circuit Board	Connection by Faston Connectors	
(1) Diameter on finished panel or support (2) 40 mm min. / 1.57 in. min. (3) 30 mm min. / 1.18 in. min. (4) \emptyset 22.5 mm / 0.89 in. recommended (\emptyset 22.3 mm $_0$ ^{+0.4} / 0.88 in. $_0$ ^{+0.016}) (5) 45 mm min. / 1.78 in. min. (6) 32 mm min. / 1.26 in. min.		

