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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|------------------------------------|---|--|
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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

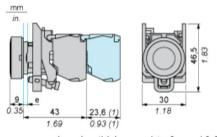
Warranty

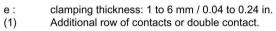
18 months



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. | | |

