

Harmony, 22mm Push Button, add on contact block, 1 NO, screw clamp terminal

ZB2BE101

Product availability: Stock - Normally stocked in distribution facility

Main

| Range of Product | Harmony XAC |
|-------------------------------|-----------------------------|
| Product or Component Type | Contact block |
| Component name | ZB2 |
| Electrical circuit type | Control circuit |
| Contact block application | Single speed |
| Contact block type | Single |
| Type of operator | Spring return |
| Product Compatibility | XB4 XAPS2 XACA XB5 |
| Contacts type and composition | 1 NO |
| Mounting of block | Front mounting |
| Contact operation | Slow-break |

Complementary

| Mechanical durability | 1000000 cycles | |
|--|--|--|
| Contact code designation | A600 AC-15, Ue = 240 V, Ie = 3 A IEC 947-5-1 appendix A A600 AC-15, Ue = 600 V, Ie = 1.2 A IEC 947-5-1 appendix A Q600 DC-13, Ue = 250 V, Ie = 0.27 A IEC 947-5-1 appendix A Q600 DC-13, Ue = 600 V, Ie = 0.1 A IEC 947-5-1 appendix A | |
| [Ithe] conventional enclosed thermal current | 10 A | |
| [Ui] rated insulation voltage | 600 V 3)IEC 60947-1 | |
| [Uimp] rated impulse withstand voltage | 6 kV IEC 60947-1 | |
| Maximum resistance across terminals | 25 MOhm | |
| operating force | 1315 N | |
| Short-circuit protection | 10 A fuse protection cartridge gG (gl) | |
| Rated operational power in W | 40 W DC-13 1000000 cycles 3600 cyc/h 120 V 0.5 IEC 60947-5-1 48 W DC-13 1000000 cycles 3600 cyc/h 48 V 0.5 IEC 60947-5-1 65 W DC-13 1000000 cycles 3600 cyc/h 24 V 0.5 IEC 60947-5-1 | |
| Terminals description ISO n°1 | (13-14)NO | |
| Net Weight | 0.04 lb(US) (0.02 kg) | |
| Connections - terminals | Screw clamps terminals, 1 x 2.5 mm² with or without cable end Screw clamps terminals, 2 x 1.5 mm² with or without cable end | |

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

Environment

| Ambient Air Temperature for Operation | -13158 °F (-2570 °C) | |
|---------------------------------------|--|--|
| Ambient Air Temperature for Storage | -40158 °F (-4070 °C) | |
| Vibration resistance | 15 gn (f= 10500 Hz) conforming to IEC 60068-2-6 | |
| Electrical shock protection class | Class II conforming to IEC 61140 | |
| Standards | IEC 60947-5-1 UL 508 IEC 60204-32 CSA C22.2 No 14 | |

Ordering and shipping details

| Category | US10CS222466 | |
|-------------------|---------------|--|
| Discount Schedule | 0CS2 | |
| GTIN | 3389110612608 | |
| Returnability | Yes | |
| Country of origin | US | |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|-------------------------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 0.79 in (2.000 cm) | |
| Package 1 Width | 1.57 in (4.000 cm) | |
| Package 1 Length | 1.57 in (4.000 cm) | |
| Package 1 Weight | 0.529 oz (15.000 g) | |
| Unit Type of Package 2 | BB1 | |
| Number of Units in Package 2 | 10 | |
| Package 2 Height | 1.57 in (4.000 cm) | |
| Package 2 Width | 3.94 in (10.000 cm) | |
| Package 2 Length | 5.91 in (15.000 cm) | |
| Package 2 Weight | 5.291 oz (150.000 g) | |
| Unit Type of Package 3 | S01 | |
| Number of Units in Package 3 | 200 | |
| Package 3 Height | 5.91 in (15.000 cm) | |
| Package 3 Width | 5.91 in (15.000 cm) | |
| Package 3 Length | 15.75 in (40.000 cm) | |
| Package 3 Weight | 7.227 lb(US) (3.278 kg) | |

Contractual warranty

Warranty 18 months



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) | 1 |
| Environmental Disclosure | Product Environmental Profile |

Use Better

| Materials and Substances | |
|--------------------------------------|---|
| Packaging without single use plastic | No |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| REACh Regulation | REACh Declaration |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov |

Use Again

| ○ Repack and remanufacture | | |
|----------------------------|--|--|
| Take-back | No | |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. | |

Product data sheet

ZB2BE101

Offer Marketing Illustration

Product benefits / Features



Image of product / Alternate images

Alternative







