Product availability: Stock - Normally stocked in distribution facility



| Main | |
|-------------------------------|------------------------------|
| Range of product | Harmony XAC |
| Product or component type | Contact block |
| Component name | XENB |
| Electrical circuit type | Control circuit |
| Contact block application | 2-speed |
| Contact block type | Single |
| Type of operator | Spring return |
| Product compatibility | XACM XACB |
| Mechanical interlocking | Without mechanical interlock |
| Contacts type and composition | 1 C/O + 1 NO |
| Mounting of block | Front mounting |
| Contact operation | Staggered Slow-break |

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|---|---------------|---|---|----|---|---------------|-----|-----|----|
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| Connections - terminals | Screw clamp terminals, connection capacity: 1 x 2.5 mm ² with or without cable end | | | | |
|--|---|--|--|--|--|
| | Screw clamp terminals, connection capacity: $2 \times 1.5 \text{ mm}^2$ with or without cable end | | | | |
| Mechanical durability | 1000000 cycles | | | | |
| Contact code designation | A300 AC-15, Ue = 240 V, Ie = 3 A conforming to IEC 60947-5-1 appendix A Q300 DC-13, Ue = 250 V, Ie = 0.27 A conforming to IEC 60947-5-1 appendix A | | | | |
| [Ithe] conventional enclosed thermal current | 10 A | | | | |
| [Ui] rated insulation voltage | 400 V (degree of pollution: 3) conforming to IEC 60947-1 | | | | |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to IEC 60947-1 | | | | |
| Resistance across terminals | <= 25 MOhm | | | | |
| Short-circuit protection | 10 A fuse protection by cartridge fuse type gG | | | | |
| Rated operational power in W | 31 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 35 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 48 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C | | | | |
| Rated operational power in VA | 140 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 24 V 50/60 Hz, load factor = 0.5 (inductive load) 210 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load) 640 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load) 680 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 230 V 50/60 Hz, load factor = 0.5 (inductive load) | | | | |
| Terminals description ISO n°1 | (23-24)NO_CL (13-14-31-32)OF | | | | |
| Terminal identifier | (11-12)NC (13-14)NO | | | | |
| Product weight | 0.11 lb(US) (0.05 kg) | | | | |

Environment

| Standards | EN 60947-5-1 IEC 60947-5-1 CSA C22.2 No 14 | |
|---------------------------------------|--|--|
| 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 | |
| Shock resistance | 100 gn conforming to IEC 60068-2-27 | |

Ordering and shipping details

| Category | 22466 - PUSHBUTTON, ACCESSORIES | | |
|-----------------------|---------------------------------|--|--|
| Discount Schedule | CS2 | | |
| GTIN | 00785901452225 | | |
| Nbr. of units in pkg. | 1 | | |
| Package weight(Lbs) | 0.12 | | |
| Returnability | Υ | | |
| Country of origin | CZ | | |

Offer Sustainability

| California proposition 65 | WARNING: This product can expose you to chemicals including: |
|---------------------------|--|
| Substance 1 | Nickel compounds, which is known to the State of California to cause cancer, and |
| Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| More information | For more information go to www.p65warnings.ca.gov |

Contractual warranty

| Warranty period | 18 months | |
|-----------------|--------------|--|
| Wallanty period | 10 111011113 | |
| | | |

XENB1191

Rated Operational Power

AC Supply 50/60 Hz

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in VA for 1 million operating cycles, AC-15 utilization category

| Voltage | V | 24 | 48 | 127 | 230 |
|-------------------|---|-----|-----|-----|-----|
| Inductive circuit | W | 140 | 210 | 640 | 680 |

DC Supply

Operating rate: 3600 operating cycles/hour. Load factor: 0.5.

Power broken in W for 1 million operating cycles, DC-13 utilization category

| Voltage | V | 24 | 48 | 120 |
|-------------------|---|----|----|-----|
| Inductive circuit | w | 48 | 31 | 35 |

Mouser Electronics

Authorized Distributor

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Schneider Electric: XENB1191