XE2SP2148

limit switch contact block - 2NC - snap action, golden surfaced



Product availability: Non-Stock - Not normally stocked in distribution facility



| Main | |
|-------------------------------|----------------------------|
| Range of product | OsiSense XC |
| Series name | Standard format |
| Product or component type | Limit switch contact block |
| Device short name | XE2S |
| Associated body | ZCP69 ZCKS ZCKJ ZCKM ZCD69 |
| Number of poles | 2 |
| Contacts type and composition | 2 NC |
| Contact operation | Snap action |

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| Product compatibility | XCKM | |
|--|---|--|
| Froduct compatibility | XCKS | |
| | XCKJ | |
| | XCKP | |
| | XCKD | |
| | | |
| Electrical connection | Screw-clamp terminals, clamping capacity: 1 x 0.342 x 1.5 mm ² | |
| Contacts insulation form | Zb | |
| Contacts material | Silver with gold flashed contacts | |
| Positive opening | With | |
| Minimum actuation speed | 0.01 mm/s | |
| Contact code designation | A300 (Ue = <= 48 V, le = <= 10 mA) , Ithe = 10 A | |
| - Common Court according to the Court accordi | Q300 (Ue = >= 5 V, le = >= 1 mA) | |
| Resistance across terminals | < 25 mOhm conforming to IEC 60255-7 category 3 | |
| [Ui] rated insulation voltage | 300 V conforming to CSA C22.2 No 14 | |
| | 500 V degree of pollution 3 conforming to IEC 60947-1 | |
| | 300 V conforming to UL 508 | |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to IEC 60664 | |
| | 6 kV conforming to IEC 60947-1 | |
| Short-circuit protection | 10 A by gG cartridge fuse | |
| Electrical durability | 5000000 cycles, DC-13 120 V, 4 W, operating rate: < 60 cyc/mn, load factor: 0.5 | |
| | conforming to IEC 60947-5-1 appendix C | |
| | 5000000 cycles, DC-13 24 V, 10 W, operating rate: < 60 cyc/mn, load factor: 0.5 | |
| | conforming to IEC 60947-5-1 appendix C | |
| | 5000000 cycles, DC-13 48 V, 7 W, operating rate: < 60 cyc/mn, load factor: 0.5 | |
| | conforming to IEC 60947-5-1 appendix C | |

Ordering and shipping details

| Category | 22449 - LIMIT SWITCHES, ACCESSORIES | |
|-----------------------|-------------------------------------|--|
| Discount Schedule | Т | |
| GTIN | 00785901298359 | |
| Nbr. of units in pkg. | 1 | |
| Package weight(Lbs) | 5.000000000000003E-2 | |
| Returnability | N | |
| Country of origin | FR | |
| | | |

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|----------------------------------|--|--|
| RoHS (date code: YYWW) | Compliant - since 1052 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity | |
| REACh | Reference not containing SVHC above the threshold | |
| Product end of life instructions | Need no specific recycling operations | |
| California proposition 65 | WARNING: This product can expose you to chemicals including: | |
| Substance 1 | Diisononyl phthalate (DINP), 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 |
|-----------------|-----------|
|-----------------|-----------|

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: XE2SP2148