



Product availability: Stock - 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 | XE2N |
| Associated body | ZCKJ5 ZCKL5 ZCKM5 ZCD25 ZCKS5 ZCP25 ZCKJ5D |
| Number of poles | 2 |
| Contacts type and composition | 1 NO + 1 NC |
| Contact operation | Slow-break, break before make |

Complementary

| | |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product compatibility | XCKM XCKD XCKP XCKS XCKL XCR XCKJ |
| Electrical connection | Screw-clamp terminals, clamping capacity: 1 x 0.5...2 x 2.5 mm ² |
| Contacts insulation form | Zb |
| Contacts material | Silver plated contacts |
| Positive opening | With |
| Minimum actuation speed | 6 m/min |
| Contact code designation | A300, AC-15 (U _e = 240 V, I _e = 3 A) , I _{the} = 10 A conforming to EN/IEC 60947-5-1 appendix A Q300, DC-13 (U _e = 250 V, I _e = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A |
| Resistance across terminals | < 25 mOhm conforming to IEC 60255-7 category 3 |
| [U _i] 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 |
| [U _{imp}] 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, 7 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 13 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 9 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C |

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Ordering and shipping details

| | |
|-----------------------|------------------------------------|
| Category | 22449 - LIMIT SWITCHES,ACCESSORIES |
| Discount Schedule | T |
| GTIN | 00785901306269 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 5.0000000000000003E-2 |
| Returnability | Y |
| Country of origin | ID |

Offer Sustainability

| | |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status | Green Premium product |
| RoHS (date code: YYWW) | Compliant - since 0851 - 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 |
|-----------------|-----------|

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