XE2SP2148





Main

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

Complementary

XCKD
XCKJ
XCKM XCKP
XCKS
Screw-clamp terminals, clamping capacity: 1 x 0.342 x 1.5 mm ²
Zb
Silver with gold flashed contacts
With
0.01 mm/s
A300 (Ue = <= 48 V, Ie = <= 10 mA) , Ithe = 10 A
Q300 (Ue = $>= 5 \text{ V}$, le = $>= 1 \text{ mA}$)
< 25 mOhm conforming to IEC 60255-7 category 3
500 V degree of pollution 3 conforming to IEC 60947-1
300 V conforming to UL 508
300 V conforming to CSA C22.2 No 14
6 kV conforming to IEC 60664
6 kV conforming to IEC 60947-1
10 A by gG cartridge fuse
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

Environment

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1052 - Schneider Electric declaration of conformity	Compliant - since 1052 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Need no specific recycling operations	Need no specific recycling operations
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Discount Label (DIND) List is Lorent to the Octob	Piloto Label and (DIMP) and the control of College and the college

Diisononyl phthalate (DINP), which is known to the State Diisononyl phthalate (DINP), which is known to the State of California to cause of California to cause cancer, and

Di-isodecyl phthalate (DIDP), which is known to the State Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth of California to cause birth defects or other reproductive defects or other reproductive harm.

For more information go to www.p65warnings.ca.gov

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Contractual warranty

18 months

Warranty period



Mouser Electronics

Authorized Distributor

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Schneider Electric: XE2SP2148