Product data sheet Characteristics

XE2NP2148 1 CO - 2 NC SL WITH GOLD FLASHED CONNECTOR



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



Main Range of product OsiSense XC Series name Standard format Product or component Limit switch contact block type Device short name XE2N ZCP27 Associated body ZCKL7 ZCKS7 ZCKJ7 ZCKJ7D ZCD27 ZCKM7 Number of poles 2 Contacts type and com-2 NC position

Slow-break, simultaneous

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Product compatibility	XCKS
	XCKM
	XCKD
	XCKL
	XCKJ
	XCKP
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.52 x 2.5 mm ²
Contacts insulation form	Zb
Contacts material	Gold flashed contacts
Positive opening	With
Minimum actuation speed	6 m/min
Contact code designation	A300, AC-15 (Ue = 240 V, le = 3 A) , Ithe = 10 A conforming to EN/IEC
	60947-5-1 appendix A
	Q300, DC-13 (Ue = 250 V, le = 0.27 A) conforming to EN/IEC 60947-5-1 appen-
	dix A
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, 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

Contact operation

Ordering and shipping details

Category	22449 - LIMIT SWITCHES,ACCESSORIES
Discount Schedule	Т
GTIN	003389110196207
Nbr. of units in pkg.	1
Package weight(Lbs)	5.00000000000003E-2
Returnability	N
Country of origin	ID

Offer Sustainability

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Contractual warranty

Warranty period	18 months

Mouser Electronics

Authorized Distributor

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

Schneider Electric: XE2NP2148