Product data sheet Characteristics

XE2NP2151

limit switch contact block - 1NC+1NO - slowbreak, break before make



Product availability: Stock - Normally stocked in distribution facility



Main Commercial Status Commercialised Range of product OsiSense XC Series name Standard format Product or component Limit switch contact block type Device short name XE2N Associated body ZCD25 ZCKJ5 ZCKJ5D ZCKL5 ZCKM5 ZCKS5 ZCP25 2 Number of poles Contacts type and 1 NO + 1 NC composition Contacts operation Slow-break, break before make

Complementary

Product compatibility	XCKD XCKJ XCKL XCKM XCKP XCKS XCR	
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.52 x 2.5 mm²	
Contacts insulation form	Zb	
Contacts material	Silver plated contacts	
Positive opening	With	
Minimum actuation speed	6 m/min	
Contact code designation	Q300, DC-13 (Ue = 250 V, le = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A A300, AC-15 (Ue = 240 V, le = 3 A) , Ithe = 10 A conforming to EN/IEC 60947-5-1 appendix 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 60947-1 6 kV conforming to IEC 60664	
Short circuit protection	10 A by gG cartridge fuse	
Electrical durability	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 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-13 120 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	00785901306269	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.05	
Product availability	Stock - Normally stocked in distribution facility	
Returnability	Υ	
Country of origin	ID	

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant - since 0851 - Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Period	18 months
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