

XE3NP2151

limit switch contact block - 1NC+2NO - slow-break, break before make



Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch contact block
Device short name	XE3N
Associated body	ZCKLD35 ZCKMD35 ZCKJD35 ZCKSD35 ZCD35 ZCP35
Number of poles	3
Contacts type and composition	2 NO + 1 NC
Contact operation	Slow-break, break before make

Complementary

Product compatibility	XCKL XCKJ XCKM XCKP XCKD XCKS
Electrical connection	Screw-clamp terminals 1 x 0.34...2 x 0.75 mm ²
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	6 m/min
Contact code designation	B300, AC-15 (U _e = 240 V), I _e = 1.5 A 6 A EN/IEC 60947-5-1 appendix A R300, DC-13 (U _e = 250 V), I _e = 0.1 A EN/IEC 60947-5-1 appendix A
Maximum resistance across terminals	25 mOhm IEC 60255-7 category 3
[Ui] rated insulation voltage	300 VUL 508

300 VCSA C22.2 No 14
400 V 3)IEC 60947-1

[Uimp] rated impulse withstand voltage	4 kV IEC 60664 4 kV IEC 60947-1
Short-circuit protection	6 A cartridge fuse gG
Electrical durability	5000000 cycles, DC-13 120 V, 2 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.74 oz (21 g)
Package 1 Height	4.33 in (11 cm)
Package 1 width	0.98 in (2.5 cm)
Package 1 Length	2.95 in (7.5 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
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