# XE3NP2141

Limit switch contact block, Limit switches XC Standard, 2NC+1 NO, 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	ZCD37 ZCKSD37 ZCKLD37 ZCKMD37 ZCKMD37 ZCKJD37 ZCKJD37
Number of poles	3
Contacts type and composition	1 NO + 2 NC
Contact operation	Slow-break, break before make

#### Complementary

Product Compatibility	XCKJ XCKS XCKL XCKM
	XCKD XCKP
Electrical connection	Screw-clamp terminals 1 x 0.342 x 0.75 mm <sup>2</sup>
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	6 m/min
Contact code designation	B300, AC-15 (Ue = 240 V), le = 1.5 A 6 A EN/IEC 60947-5-1 appendix A R300, DC-13 (Ue = 250 V), le = 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

#### Ordering and shipping details

Discount Schedule         T           GTIN         3389110193527           Nbr. of units in pkg.         1	
Nbr. of units in pkg. 1	
Package weight(Lbs) 0.81 oz (23.0 g)	
Returnability No	
Country of origin ID	

## Packing Units

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Unit Type of Package 1	PCE
Package 1 Height	0.91 in (2.3 cm)
Package 1 width	0.98 in (2.5 cm)
Package 1 Length	1.57 in (4 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	100
Package 2 Weight	5.57 lb(US) (2.525 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEN RoHS
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile

### Contractual warranty

- Contraction from the first	
Warranty	18 months