XE3NP2151

Limit switch contact block, Limit switches XC Standard, 1NC+2 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	ZCKLD35 ZCKMD35 ZCKJD35 ZCKSD35 ZCKSD35 ZCD35 ZCD35
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, clamping capacity: 1 x 0.342 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 (Ue = 240 V), le = 1.5 A, Ithe = 6 A conforming to EN/IEC
•	60947-5-1 appendix A
	R300, DC-13 (Ue = 250 V), Ie = 0.1 A conforming to EN/IEC 60947-5-1 appendix
	A
Maximum resistance across terminals	25 mOhm conforming to IEC 60255-7 category 3
[Ui] rated insulation voltage	300 V conforming to UL 508
	300 V conforming to CSA C22.2 No 14
	400 V (pollution degree 3) conforming to IEC 60947-1
[Uimp] rated impulse withstand voltage	4 KV conforming to IEC 60664
	4 kV conforming to IEC 60947-1
Short-circuit protection	6 A cartridge fuse, type gG
Electrical durability	5000000 Cycles, DC-13 120 V, 2 W, operating rate <60 cyc/mn, load factor: 0.5
	conforming to IEC 60947-5-1 appendix C
	5000000 Cycles, DC-13 24 V, 4 W, operating rate <60 cyc/mn, load factor: 0.5
	conforming to IEC 60947-5-1 appendix C
	5000000 cycles, DC-13 48 V, 3 W, operating rate <60 cyc/mn, load factor: 0.5
	conforming to IEC 60947-5-1 appendix C

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	11.0 cm	
Package 1 Width	2.5 cm	
Package 1 Length	7.5 cm	
Package 1 Weight	21.0 g	

Offer Sustainability

Sustainable offer status	Green Premium product
Circularity Profile	No need of specific recycling operations
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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Warrantv	18 months
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