## XE2NP2141

limit switch contact block - 2NC - slow-break, simultaneous





## Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch contact block
Device short name	XE2N
Associated body	ZCD27 ZCKJ7 ZCKJ7D ZCKL7 ZCKM7 ZCKS7 ZCKS7
Number of poles	2
Contacts type and composition	2 NC
Contacts operation	Slow-break, simultaneous

Complementary

Product compatibility	XCKD
, ,	XCKJ
	XCKL
	XCKM
	XCKP
	XCKS
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	A300, AC-15 (Ue = 240 V, Ie = 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 ap-
	pendix A
Resistance across terminals	< 25 mOhm conforming to IEC 60255-7 category 3
[Ui] rated insulation voltage	300 V conforming to UL 508
	500 V degree of pollution 3 conforming to IEC 60947-1
	300 V conforming to CSA C22.2 No 14
[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

## Offer Sustainability

RoHS (date code: YYWW)  Compliant - since 0851 - Schneider Electric declaration of confo	Sustainable offer status	Green Premium product
REACh Reference not containing SVHC above the threshold	RoHS (date code: YYWW)	Compliant - since 0851 - Schneider Electric declaration of conformity
	REACh	Reference not containing SVHC above the threshold
Product end of life instructions Need no specific recycling operations	Product end of life instructions	Need no specific recycling operations