

# XCKZ01

limit switch contact block XCKZ - 1 C/O snap  
action - silver plated

## Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch contact block
Device short name	XCKZ
Number of poles	1

## Complementary

Product compatibility	XC2J
Associated body	ZC2JC1 ZC2JC15 ZC2JC16
Electrical connection	Screw-clamp terminals , 1 x 0.5...2 x 2.5 mm <sup>2</sup>
Contacts operation	Snap action
Contacts type and composition	1 C/O
Contacts insulation form	Za
Contacts material	Silver plated contacts
Positive opening	Without
Minimum actuation speed	0.01 mm/s
Contact code designation	A300, AC-15 240 V, Ie = 3 A) conforming to EN/IEC 60947-5-1 appendix A Q300, DC-13 250 V, Ie = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A
Resistance across terminals	< 25 mOhm conforming to IEC 60255-7 category 3
[U <sub>i</sub> ] rated insulation voltage	500 V conforming to IEC 60947-5-1 300 V conforming to CSA C22-2 No 14
Short circuit protection	10 A by gG cartridge fuse
Electrical durability	5000000 cycles, DC-13 120 V), 4 W, load factor: 0.5, operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V), 10 W, load factor: 0.5, operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V), 7 W, load factor: 0.5, operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C

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