# **ZCKJ4046**

limit switch body ZCKJ - rotary head w/o lever - fixed - 2C/O - snap - Pg13





#### Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body with spring return rotary head
Device short name	ZCKJ
Body type	Fixed
Product compatibility	XCKJ
Body material	Metal
Cable entry	1 entry tapped for Pg 13.5 cable gland
Number of poles	2
Contacts type and composition	2 C/O
Contacts operation	Snap action
Number of steps	2 3 positions
Contacts material	Silver plated contacts

#### Complementary

From left and right
Without
Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm²
Without
0.01 m/min
3 A at 240 V, AC-15, A300 conforming to EN/IEC 60947-5-1 appendix A 0.27 A at 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A
10 A
500 V degree of pollution 3 conforming to IEC 60947-1 contact block 300 V conforming to CSA C22.2 No 14 contact block 300 V conforming to UL 508 contact block
0.25 mOhm conforming to IEC 60255-7 category 3
6 kV conforming to IEC 60664 6 kV conforming to IEC 60947-1
10 A by gG cartridge fuse
5000000 cycles, DC-13 120 V, 4 W, operating rate: < 60 cyc/mn, load factor: 0.9 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 10 W, operating rate: < 60 cyc/mn, load factor: 0.9 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 7 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
43 mm
109 mm
60 mm
0.465 kg
(11-12)NC (13-14)NO (21-22)NC (23-24)NO

### **Environment**

IP degree of protection	IP66	
IK degree of protection	IK07	
Ambient air temperature for operation	10120 °C for high temperature	
Ambient air temperature for storage	10120 °C	
Environmental characteristic	High temperature	

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1136 - 🗗 Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

