## ZCKJ404TK

Limit switch body with spring return rotary head, Limit switches XC Standard, ZCKJ, w/o lever, fixed, 2C/O, snap, Pg13



# Main

Range of Product	Telemecanique Limit switches XC Standard
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
Contact operation	Snap action
Number of steps	2 3 positions
Contacts material	Silver plated contacts
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#### Complementary

Switch actuation	From left and right
Local display	Without
Electrical connection	Screw-clamp terminals 1 x 0.752 x 1.5 mm²
Positive opening	Without
Minimum actuation speed	0.01 m/min
[le] rated operational current	3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A 0.27 A 250 V, DC-13, Q300 EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	500 V 3)IEC 60947-1 contact block 300 VCSA C22.2 No 14 contact block 300 VUL 508 contact block
Maximum resistance across terminals	0.25 mOhm IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	6 KV IEC 60664 6 kV IEC 60947-1
Short-circuit protection	10 A cartridge fuse gG
Electrical durability	5000000 Cycles, DC-13 120 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 10 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.69 in (43 mm)
Height	4.29 in (109 mm)
Depth	2.36 in (60 mm)
Net Weight	1.03 lb(US) (0.465 kg)
Terminals description ISO n°1	(13-14)NO (11-12)NC (23-24)NO (21-22)NC

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not inherent for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the dourn and restring of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

#### Environment

IP Degree of Protection	IP66
IK Degree of Protection	IK07
Ambient air temperature for operation	-40158 °F (-4070 °C) low temperature
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Environmental characteristic	Low temperature

### Ordering and shipping details

18407-WORLD SERVICE PARTS(SENSORS)
T
3389110906158
1
16.93 oz (480.0 g)
No
FR

## Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	3.03 in (7.7 cm)	
Package 1 width	1.57 in (4 cm)	
Package 1 Length	1.73 in (4.4 cm)	
Unit Type of Package 2	CAR	
Number of Units in Package 2	1	
Package 2 Weight	17.28 oz (490.0 g)	
Package 2 Height	3.03 in (7.7 cm)	
Package 2 width	1.57 in (4 cm)	
Package 2 Length	1.73 in (4.4 cm)	

#### Offer Sustainability

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	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	Product Environmental Profile

#### Contractual warranty

Warranty	18 months