ZCKJ4045

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		

Complementary

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Switch actuation	From left and right		
Local display	Without		
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm ²		
Positive opening	Without		
Minimum actuation speed	0.01 m/min		
[le] rated operational current	3 A at 240 V, AC-15, A300 conforming to IEC 60947-5-1 appendix A 0.27 A at 250 V, DC-13, Q300 conforming to IEC 60947-5-1 appendix A		
[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	500 V (pollution degree 3) conforming to IEC 60947-1 for contact block 300 V conforming to CSA C22.2 No 14 for contact block 300 V conforming to UL 508 for contact block		
Maximum resistance across terminals	0.25 mOhm conforming to IEC 60255-7 category 3		
[Uimp] rated impulse withstand voltage	6 KV conforming to IEC 60664 6 kV conforming to IEC 60947-1		
Short-circuit protection	10 A cartridge fuse, type gG		
Width	40 mm		
Height	102 mm		
Depth	60 mm		
Net weight	0.455 kg		
Terminals description ISO n°1	(13-14)NO (23-24)NO (11-12)NC (21-22)NC		

Environment

IP degree of protection	IP66
IK degree of protection	IK07
Ambient air temperature for operation	-2570 °C for standard environment
Ambient air temperature for storage	-4070 °C
Environmental characteristic	Corrosive

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.200 cm
Package 1 Width	7.000 cm
Package 1 Length	12.800 cm
Package 1 Weight	474.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	9
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.461 kg

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

Warranty	10 months	
Warranty	18 months	
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