Product data sheet Characteristics

ZCKJ4046

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

From left and right	
Without	
Screw-clamp terminals 1 x 0.752 x 1.5 mm²	
Without	
0.01 m/min	
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	
10 A	
500 V 3)IEC 60947-1 contact block 300 VCSA C22.2 No 14 contact block 300 VUL 508 contact block	
0.25 mOhm IEC 60255-7 category 3	
6 KV IEC 60664 6 kV IEC 60947-1	
10 A cartridge fuse gG	
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	
1.69 in (43 mm)	
4.29 in (109 mm)	
2.36 in (60 mm)	
1.03 lb(US) (0.465 kg)	
(23-24)NO (13-14)NO (21-22)NC (11-12)NC	

Environment

IP Degree of Protection	IP66
IK Degree of Protection	IK07
Ambient air temperature for operation	50248 °F (10120 °C) high temperature
Ambient Air Temperature for Storage	50248 °F (10120 °C)
Environmental characteristic	High temperature

Ordering and shipping details

Category	22411-LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	Т
GTIN	3389110905991
Nbr. of units in pkg.	1
Package weight(Lbs)	16.93 oz (480.0 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	4.96 in (12.6 cm)	
Package 1 width	1.61 in (4.1 cm)	
Package 1 Length	2.68 in (6.8 cm)	

Offer Sustainability

Sustainable offer status	Green Premium product	
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	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure		

Contractual warranty

Warranty	18 months