Product data sheet Characteristics

ZCKJ4045H7

Limit switch body with spring return rotary head, Limit switches XC Standard, ZCKJ, w/o lever, fixed, 2C/O, snap, 1/2"NPT





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 1/2" NPT conduit
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
Screw-clamp terminals 1 x 0.752 x 1.5 mm ²
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)
(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	-13158 °F (-2570 °C) standard environment
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Environmental characteristic	Standard environment

Ordering and shipping details

Category	22411-LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	Т
GTIN	3389118130364
Returnability	No
Country of origin	FR

Packing Units

racking Office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
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)
Package 1 Weight	16.93 oz (480 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	1
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)
Package 2 Weight	17.28 oz (490 g)

Offer Sustainability

Green Premium product
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 Declaration
Pro-active compliance (Product out of EU RoHS legal scope)
Yes
€Yes
Product Environmental Profile

Contractual warranty

Warranty	18 months
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Mouser Electronics

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Telemecanique Sensors:

ZCKJ4045H7