ZCKJ1121

limit switch body ZCKJ - plug-in - with display - 1C/O - snap action - Pg13





Main

Range of product	OsiSense XC	
Series name	Standard format	
Product or component type	Limit switch body	
Device short name	ZCKJ	
Body type	Plug-in body	
Product compatibility	XCKJ	
Associated head	ZCKE67 ZCKE66 ZCKE629 ZCKE65 ZCKE619 ZCKE06 ZCKE05 ZCKE62 ZCKE62 ZCKE63 ZCKE61 ZCKE64 ZCKE64 ZCKE21 ZCKE08 ZCKE08	
Body material	Metal	
Cable entry	1 entry tapped for Pg 13.5 cable gland	
Number of poles	1	
Contacts type and composition	1 C/O	
Contact operation	Snap action	
Number of steps	1 1 position	
Contacts material	Silver plated contacts	

Complementary

With
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 (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 50 V conforming to IEC 60947-1 for indicator light module
0.25 mOhm conforming to IEC 60255-7 category 3
IEC 60664 6 kV IEC 60947-1 6 kV
10 A cartridge fuse, type gG
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
Indicator light module 2 LED AC, 110/240 V (95264 V) service life: 100000 h
43 mm

Height	84 mm
Depth	36 mm
Net weight	0.34 kg
Terminals description ISO n°1	(11-12)NC (13-14)NO

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	Standard environment

Packing Units

Package 1 Weight	336 g
Package 2 Weight	4.936 kg

Offer Sustainability

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

Contractual warranty

Warranty	18 months