ZCKMD37H7

limit switch body ZCKM - 2NC+1NO - slowbreak - 1/2"NPT



Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZCKM
Body type	Fixed
Product compatibility	XCKM
Associated head	ZCKD239 ZCKD06 ZCKD91 ZCKD08 ZCKD15 ZCKD029 ZCKD81 ZCKD05 ZCKD17 ZCKD02 ZCKD17 ZCKD02 ZCKD109 ZCKD109 ZCKD59 ZCKD106 ZCKD23 ZCKD41 ZCKD16 ZCKD219 ZCKD21
Body material	Metal
Cable entry	3 entries tapped for Pg 11 cable gland, one with 1/2" NPT adaptor
Number of poles	3
Contacts type and composition	2 NC + 1 NO
Contact operation	Slow-break, break before make
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementary

Complementary	
Local display	Without
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.342 x 0.75 mm²
Positive opening	With
Minimum actuation speed	6 m/min
[le] rated operational current	1.5 A at 240 V, AC-15, B300 conforming to EN/IEC 60947-5-1 appendix A 0.1 A at 250 V, DC-13, R300 conforming to EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	6 A
[Ui] rated insulation voltage	400 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
Electrical durability	5000000 Cycles, DC-13 120 V, 4 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 10 W, operating rate <60 cyc/mn, load factor: 0.5 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

For all Reach Rohs enquiries contact us at	sustainability@tesensors.com
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
Offer Sustainability	
Number of Units in Package 1	1
Unit Type of Package 1	PCE
Packing Units	
Environmental characteristic	Standard environment
Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-2570 °C for standard environment
IK degree of protection	IK03
IP degree of protection	IP65
Environment	
Terminals description ISO n°1	(21-22)NC (13-14)NO
Net weight	0.08 kg
Depth	36 mm
Height	73 mm
Width	40 mm

18 months

Warranty