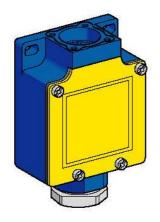
ZCKLD39H7

limit switch body ZCKL - 2NC+1NO - snap action - 1/2"NPT

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Commercial Status	Commercialised
Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZCKL
Body type	Fixed
Product compatibility	XCKL
Associated head	ZCKD02 ZCKD05 ZCKD06 ZCKD08 ZCKD10 ZCKD109 ZCKD15 ZCKD17 ZCKD21 ZCKD21 ZCKD21 ZCKD23 ZCKD23 ZCKD239 ZCKD41 ZCKD59 ZCKD81 ZCKD59 ZCKD81 ZCKD91 ZCKD91 ZCKD91
Body material	Metal
Cable entry	1 entry tapped for 1/2" NPT conduit
Number of poles	3
Contacts type and composition	2 NC + 1 NO
Contacts operation	Snap action
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementer

Complementary		
Local display	Without	
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.342 x 0.75 mm ²	
Positive opening	With	
Minimum actuation speed	0.01 m/min	
[le] rated operational current	0.1 A at 250 V, DC-13, R300 conforming to EN/IEC 60947-5-1 appendix A 1.5 A at 240 V, AC-15, B300 conforming to EN/IEC 60947-5-1 appendix A	
[Ithe] conventional enclosed thermal current	6 A	
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 contact block 400 V degree of pollution 3 conforming to IEC 60947-1 contact block 300 V conforming to UL 508 contact block	
Resistance across terminals	0.25 mOhm conforming to IEC 60255-7 category 3	
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1 4 kV conforming to IEC 60664	
Short circuit protection	6 A by gG cartridge fuse	
Electrical durability	5000000 cycles, DC-13 48 V, 2 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 3 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 120 V, 1 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C	

Width	2.05 in (52 mm)
Height	2.83 in (72 mm)
Depth	1.18 in (30 mm)
Product weight	0.46 lb(US) (0.21 kg)
Terminals description ISO n°1	(13-14)NO (21-22)NC (31-32)NC

Environment

IP degree of protection	IP65	
IK degree of protection	IK08	
Ambient air temperature for operation	-13158 °F (-2570 °C) for standard environment	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Environmental characteristic	Standard environment	

Ordering and shipping details

22416 - LIMIT SWITCHES,IEC,XCKL	
Т	
003389110226850	
1	
0.80	
Non-Stock - Not normally stocked in distribution facility	
N	
FR	

Offer Sustainability

Sustainable offer status Not Green Premium product		
RoHS	Will be Compliant on 3Q2013	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available Download Product Environmental	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

Dariad	10	
Period	18 months	
i choa	10 11011113	

