Product data sheet Characteristics

ZCMD39L5

limit switch body ZCMD - 2NC+1NO - silver - snap action - connection - 5 m





Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZCMD
Design	Miniature
Body type	Fixed
Associated head	ZCE10 ZCE66 ZCE29 ZCEG1 ZCE64 ZCE65 ZCE02 ZCE62 ZCE62 ZCEF0 ZCE11 ZCE14 ZCE06 ZCE09 ZCE27 ZCE63 ZCE28 ZCE72 ZCE67 ZCE24 ZCE21 ZCE3 ZCE7 ZCE67 ZCE24 ZCE21 ZCE13 ZCE01 ZCE07 ZCE08
Body material	Zamak
Number of poles	3
Contacts type and composition	2 NC + 1 NO
Contact operation	Snap action

Complementary

Product compatibility	XCMD
Electrical connection	Removable cable
Cable length	16.40 ft (5 m)
Cable composition	7 x 0.5 mm ²
Wire insulation material	PvR
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	0.01 m/min
[Ui] rated insulation voltage	300 V 3)UL 508 400 V 3)IEC 60947-5-1 300 V 3)CSA C22.2 No 14
Maximum resistance across terminals	25 mOhm conforming to IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	4 KV IEC 60664 4 kV IEC 60947-1
Short-circuit protection	6 A cartridge fuse gG

Electrical durability	5000000 Cycles, DC-13 24 V, 3 W, operating rate <60 cyc/mn, load factor: 0.9 conforming to IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 48 V, 2 W, operating rate <60 cyc/mn, load factor: 0.9 conforming to IEC 60947-5-1 appendix C 50000000 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.9 cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, lo
Maximum Width	conforming to IEC 60947-5-1 appendix C 1.18 in (30 mm)
Height	1.97 in (50 mm)
Depth	0.63 in (16 mm)
Net Weight	0.14 lb(US) (0.065 kg)
Environment	
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ordering and shipping details	
Category	22413 - LIMIT SWITCH, IEC, MINIATURE
Discount Schedule	Т
GTIN	00785901682462
Nbr. of units in pkg.	1
Package weight(Lbs)	0.06 lb(US) (0.03 kg)
Returnability	No
Country of origin	ID
Packing Units Package 1 Height	0.300 dm
Package 1 width Package 1 Length	1.900 dm 1.900 dm
rackage i Lengui	1.900 um
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)
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

18 months

Contractual warranty

Warranty