Product data sheet Characteristics

ZCMD39L5

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





Main

Mairi		
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	
	ZCE09	
	ZCE63	
	ZCE08	
	ZCE28	
	ZCE24	
	ZCE67	
	ZCE66	
	ZCE14	
	ZCE27	
	ZCE11	
	ZCE13	
	ZCE07	
	ZCE02	
	ZCEF2	
	ZCEF0	
	ZCE21	
	ZCE64	
	ZCEG1	
	ZCE01	
	ZCE01	
	ZCE29	
	ZCE62	
	ZCE62 ZCE65	
Body material	Zamak	
Number of poles	3	
Contacts type and composition	2 NC + 1 NO	
Contact operation	Snap action	

Complementary

- Compression y	
Product compatibility	XCMD
Electrical connection	Removable cable
Cable length	16.4 ft (5 m)
Cable composition	7 x 0.5 mm²
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 degree of pollution 3 conforming to CSA C22.2 No 14 300 V degree of pollution 3 conforming to UL 508 400 V degree of pollution 3 conforming to IEC 60947-5-1
Resistance across terminals	< 25 mOhm conforming to IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60664 4 kV conforming to IEC 60947-1
Short-circuit protection	6 A by gG cartridge fuse
Electrical durability	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 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 48 V, 2 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
Width	1.18 in (30 mm)
Height	1.97 in (50 mm)
Depth	0.63 in (16 mm)
Product weight	0.14 lb(US) (0.065 kg)
Compatibility code	ZCMD

Environment

|--|

Ordering and shipping details

22413 - LIMIT SWITCH, IEC, MINIATURE
Т
00785901682462
1
5.999999999998E-2
N
ID

Offer Sustainability

Green Premium product	
Compliant - since 1001 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Need no specific recycling operations	
	Compliant - since 1001 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold Available

Contractual warranty

Warranty period	18 months
-----------------	-----------