Product data sheet Characteristics

ZCMD25L1

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





Main

Mani		
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	ZCE62	ie notto ka usad for datamining suitability or aliahility
	ZCE06	5
	ZCE24	À
	ZCE09	÷
	ZCE29	ē
	ZCE01	<u>.</u>
	ZCE14	Ę
	ZCE07	40
	ZCE27	į
	ZCEG1	3
	ZCE08	-
	ZCEF2	9
	ZCE67	5
	ZCE28	.0
	ZCE10	2
	ZCE02	ţ
	ZCEF0	4
	ZCE63	5
	ZCE64	ē
	ZCE21	6
	ZCE66	3
	ZCE13	not intended as a subsettina for and
	ZCE11	<u>.</u>
	ZCE65	<u>9</u> .
Body material	Zamak	- trom
Number of poles	2	
Contacts type and composition	1 NC + 1 NO	
Contact operation	Slow-break	
	Slow-break, break before make	£
		.≐

Complementary

Complementary	
Product compatibility	XCMD
Electrical connection	Removable cable
Cable length	3.28 ft (1 m)
Cable composition	5 x 0.75 mm²
Wire insulation material	PvR
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	6 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 24 V, 4 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 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, 3 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

Ambient air temperature for storage	-40158 °F (-4070 °C)	
-------------------------------------	----------------------	--

Ordering and shipping details

Category	22413 - LIMIT SWITCH, IEC, MINIATURE
Discount Schedule	Т
GTIN	00785901619246
Nbr. of units in pkg.	1
Package weight(Lbs)	5.999999999998E-2
Returnability	Υ
Country of origin	ID

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1001 - Schneider Electric declaration of conformity	
	Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
	Reference not containing SVHC above the threshold	
Product environmental profile	Available	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

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