

Product datasheet

Specifications



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

Local distributor code: 389971070 ZCMD41L5

EAN Code : 3389110299465

Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZCMD
Design	Miniature
Body type	Fixed
Associated head	ZCE67 ZCE09 ZCE62 ZCE10 ZCE64 ZCE11 ZCE65 ZCEG1 ZCE06 ZCE13 ZCE08 ZCEF0 ZCE24 ZCE07 ZCE21 ZCE66 ZCE14 ZCE28 ZCEF2 ZCE27 ZCE02 ZCE29 ZCE01 ZCE63
Body material	Zamak
Number of poles	4
Contacts type and composition	2 NC + 2 NO
Contact operation	Snap action
Complementary	
Product compatibility	XCMD
Electrical connection	Fixed cable
Cable length	5 m
Cable composition	9 x 0.34 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 (pollution degree 3) conforming to UL 508 400 V (pollution degree 3) conforming to IEC 60947-5-1 300 V (pollution degree 3) conforming to 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 conforming to IEC 60664 4 kV conforming to IEC 60947-1
Short-circuit protection	6 A cartridge fuse, type gG
Electrical durability	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 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	30 mm
Height	50 mm
Depth	16 mm
Net weight	0.065 kg

Environment

Ambient air temperature for storage	-40...70 °C
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.0 cm
Package 1 Width	18.5 cm
Package 1 Length	20.0 cm
Package 1 Weight	462.0 g
Unit Type of Package 2	PAL
Number of Units in Package 2	160
Package 2 Height	60.0 cm
Package 2 Width	80.0 cm
Package 2 Length	160.0 cm
Package 2 Weight	76.0 kg
Unit Type of Package 3	S03
Number of Units in Package 3	20
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	9.943 kg

Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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Recommended replacement(s)