

ZCMD39L5

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



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	ZCE10 ZCE66 ZCE29 ZCEG1 ZCE64 ZCE65 ZCE02 ZCE62 ZCEF0 ZCE11 ZCE14 ZCE06 ZCE09 ZCE27 ZCE63 ZCE28 ZCEF2 ZCE67 ZCE24 ZCE21 ZCE13 ZCE01 ZCE07 ZCE08
Body material	Zamak
Number of poles	3
Contacts type and composition	2 NC + 1 NO

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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
[U _i] 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 IEC 60255-7 category 3
[U _{imp}] 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 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 2 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 120 V, 1 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	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	-40...158 °F (-40...70 °C)
-------------------------------------	----------------------------

Packing Units

Package 1 Weight	1.09 lb(US) (0.496 kg)
Package 1 Height	0.300 dm
Package 1 width	1.900 dm
Package 1 Length	1.900 dm

Offer Sustainability

Sustainable offer status	Green Premium product
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
----------	-----------