Product data sheet Characteristics

ZCMD29L5

Limit switch body, Limit switches XC Standard, ZCMD, 2NC, 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	ZCEF2 ZCE63 ZCE02 ZCE62 ZCE07 ZCE28 ZCE01 ZCE27 ZCE29 ZCE13 ZCE67 ZCE06 ZCE21 ZCE21 ZCE24 ZCE09 ZCE31 ZCE60 ZCE11 ZCE24 ZCE08 ZCE7 ZCE10 ZCE11 ZCE66 ZCE14 ZCE65 ZCE64
Body material	Zamak
Number of poles	2
Contacts type and composition	2 NC
Contact operation	Snap action

Complementary

Product compatibility	XCMD
Electrical connection	Removable cable
Cable length	5 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	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	IEC 60664 4 kV IEC 60947-1 4 kV

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	-4070 °C
Packing Units	
Package 1 Weight	0.482 kg
Package 1 Height	0.350 dm
Package 1 width	2.000 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)
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile

18 months

Warranty