

ZCMD21L1

Limit switch body, Limit switches XC Standard, ZCMD, 1NC+1 NO, silver, snap action, connection, 1 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	ZCE24 ZCE08 ZCE21 ZCE07 ZCEF0 ZCE02 ZCE13 ZCE62 ZCE65 ZCE64 ZCE01 ZCE29 ZCE09 ZCE06 ZCEG1 ZCE66 ZCE14 ZCE10 ZCEF2 ZCE63 ZCE28 ZCE27 ZCE11 ZCE67
Body Material	Zamak
Number of poles	2
Contacts type and composition	1 NC + 1 NO
Contact operation	Snap action

Complementary

Product Compatibility	XCMD
Electrical connection	Removable cable
Cable length	3.3 ft (1 m)
Cable composition	5 x 0.75 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 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
[Uimp] 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-13 120 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.2 in (30 mm)
Height	2.0 in (50 mm)
Depth	0.6 in (16 mm)
Net Weight	0.143 lb(US) (0.065 kg)

Environment

Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
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Ordering and shipping details

Category	US1000T22413
Discount Schedule	000T
GTIN	3389110299267
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.79 in (2.0 cm)
Package 1 Width	5.12 in (13.0 cm)
Package 1 Length	5.51 in (14.0 cm)
Package 1 Weight	5.6 oz (160.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	60
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	22.653 lb(US) (10.275 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	480
Package 3 Height	30.31 in (77.0 cm)
Package 3 Width	23.62 in (60.0 cm)
Package 3 Length	31.50 in (80.0 cm)
Package 3 Weight	200.630 lb(US) (91.004 kg)

Offer Sustainability

SCIP Number	C7ab7b2b-7016-4cde-a940-b96f3375503e
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Diisodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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