# ZCMD4DL5

Limit switch body, Limit switches XC Standard, ZCMD, 2NC+2 NO, silver, snap action, connection, 5 m



#### Main

Mairi	
Range of product	Telemecanique Limit switches XC Standard
Product or component type	Limit switch body
Device short name	ZCMD
Design	Miniature
Body type	Fixed
Associated head	ZCE66 ZCE09 ZCE06 ZCE08 ZCE11 ZCE10 ZCEF2 ZCE01 ZCE65 ZCE13 ZCE02 ZCE64 ZCE29 ZCE24 ZCE21 ZCE62 ZCE67 ZCE67 ZCE67 ZCE67 ZCE67 ZCE67 ZCE07 ZCEG1 ZCE63 ZCE14 ZCE28 ZCE14
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	Removable cable	
Cable length	5 m	
Cable composition	9 x 0.34 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	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	51 mm	
Depth	16 mm	
Net weight	0.065 kg	

#### **Environment**

Ambient air temperature for storage	-4070 °C	
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## Packing Units

3 - 3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.1 cm
Package 1 Width	1.6 cm
Package 1 Length	3 cm
Package 1 Weight	520 g
Unit Type of Package 2	S03
Number of Units in Package 2	20
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	10.9 kg
Unit Type of Package 3	P06
Number of Units in Package 3	160
Package 3 Height	70 cm
Package 3 Width	60 cm
Package 3 Length	80 cm
Package 3 Weight	92.68 kg

### Offer Sustainability

Green Premium product	
Yes	
WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl 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	
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