Product data sheet Characteristics

ZCMD21L5

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





Main

Series name Standard format Product or component type Device short name ZCMD Design Miniature Body type Fixed Associated head ZCE01 ZCE29 ZCE10 ZCEG1 ZCE66 ZCE21 ZCE09 ZCE10 ZCE21 ZCE09 ZCEF2 ZCE06
type Device short name ZCMD Design Miniature Body type Fixed Associated head ZCE01 ZCE29 ZCE10 ZCEG1 ZCEG1 ZCE66 ZCE21 ZCE09 ZCEF2
Design Miniature Body type Fixed Associated head ZCE01
Body type Fixed Associated head ZCE01 ZCE29 ZCE10 ZCEG1 ZCE66 ZCE21 ZCE09 ZCE09 ZCE72
Associated head ZCE01
ZCE29 ZCE10 ZCEG1 ZCE66 ZCE21 ZCE09 ZCEF2
ZCE62 ZCE64 ZCE65 ZCE27 ZCE28 ZCE11 ZCE14 ZCE76 ZCE13 ZCE02 ZCE02 ZCE02 ZCE63 ZCE08 ZCE07 ZCE67
Body material Zamak
Number of poles 2
Contacts type and 1 NC + 1 NO composition
Contact operation Snap action

Complementary

Product compatibility	XCMD
Electrical connection	Removable cable
Cable length	16.40 ft (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 3)UL 508 400 V 3)IEC 60947-5-1 300 V 3)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 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, 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. conforming to IEC 60947-5-1 appendix C
Maximum 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	-40158 °F (-4070 °C)
Ordering and shipping details	
Category	22413 - LIMIT SWITCH, IEC, MINIATURE
Discount Schedule	Т
GTIN	00785901711827
Nbr. of units in pkg.	1
Package weight(Lbs)	1.05 lb(US) (0.48 kg)
Returnability	Yes
Country of origin	Yes ID
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Country of origin Packing Units Package 1 Height	ID 0.400 dm
Country of origin Packing Units Package 1 Height Package 1 width	0.400 dm 2.000 dm
Country of origin Packing Units Package 1 Height Package 1 width Package 1 Length Offer Sustainability	0.400 dm 2.000 dm 2.000 dm
Country of origin Packing Units Package 1 Height Package 1 width Package 1 Length Offer Sustainability Sustainable offer status	0.400 dm 2.000 dm 2.000 dm 2.000 dm Green Premium product 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
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Country of origin Packing Units Package 1 Height Package 1 width Package 1 Length Offer Sustainability Sustainable offer status California proposition 65 REACh Regulation EU RoHS Directive	O.400 dm 2.000 dm 2.000 dm 2.000 dm Green Premium product 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 Pro-active compliance (Product out of EU RoHS legal scope) FU RoHS
Country of origin Packing Units Package 1 Height Package 1 width Package 1 Length Offer Sustainability Sustainable offer status California proposition 65 REACh Regulation EU RoHS Directive Toxic heavy metal free	O.400 dm 2.000 dm 2.000 dm 2.000 dm Green Premium product 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 REACh Declaration Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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Country of origin Packing Units Package 1 Height Package 1 width Package 1 Length Offer Sustainability Sustainable offer status California proposition 65 REACh Regulation EU RoHS Directive Toxic heavy metal free Mercury free	O.400 dm 2.000 dm 2.000 dm 2.000 dm Green Premium product 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 Pro-active compliance (Product out of EU RoHS legal scope) FEU RoHS Declaration Yes Yes

18 months

Contractual warranty

Warranty