ZCMD21L1

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



Product availability: Stock - Normally stocked in distribution facility



Main

| Main | |
|-------------------------------|--|
| Range of product | OsiSense XC |
| Series name | Standard format |
| Product or component type | Limit switch body |
| Device short name | ZCMD |
| Design | Miniature |
| Body type | Fixed |
| Associated head | ZCE24 ZCE07 ZCE28 ZCE67 ZCE64 ZCEG1 ZCE63 ZCE11 ZCE72 ZCE06 ZCE65 ZCE09 ZCE08 ZCE10 ZCE13 ZCE11 ZCE62 ZCE10 ZCE13 ZCE14 ZCE62 ZCE7 ZCE02 ZCE29 |
| 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 | 3.28 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 degree of pollution 3 conforming to CSA C22.2 No 14 300 V degree of pollution 3 conforming to UL 508 400 V degree of pollution 3 conforming to IEC 60947-5-1 | |
| 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 by gG cartridge fuse | |

| Electrical durability | 5000000 cycles, DC-13 24 V, 4 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 3 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 120 V, 3 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C |
|-----------------------|--|
| Width | 1.18 in (30 mm) |
| Height | 1.97 in (50 mm) |
| Depth | 0.63 in (16 mm) |
| Product weight | 0.14 lb(US) (0.065 kg) |

Environment

| Ambient air temperature for storage | -40158 °F (-4070 °C) | |
|-------------------------------------|----------------------|--|
|-------------------------------------|----------------------|--|

Ordering and shipping details

| 0 11 0 | | |
|-----------------------|--------------------------------------|--|
| Category | 22413 - LIMIT SWITCH, IEC, MINIATURE | |
| Discount Schedule | Т | |
| GTIN | 00785901298397 | |
| Nbr. of units in pkg. | 1 | |
| Package weight(Lbs) | 5.9999999999998E-2 | |
| Returnability | Υ | |
| Country of origin | ID | |
| | | |

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|----------------------------------|--|--|
| RoHS (date code: YYWW) | Compliant - since 1001 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity | |
| REACh | Reference not containing SVHC above the threshold | |
| Product environmental profile | Available | |
| Product end of life instructions | Need no specific recycling operations | |
| California proposition 65 | WARNING: This product can expose you to chemicals including: | |
| Substance 1 | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and | |
| Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. | |
| More information | For more information go to www.p65warnings.ca.gov | |

Contractual warranty

| Warranty period | 18 months |
|-----------------|-----------|
|-----------------|-----------|

Mouser Electronics

Authorized Distributor

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Schneider Electric: ZCMD21L1