

ZCMD41L5

limit switch body ZCMD - 2NC+2NO - silver -
snap action - connection - 5 m



Product availability: Stock - Normally stocked in distribution facility



Main

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| 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 | ZCE67 ZCE09 ZCE62 ZCE10 ZCE64 ZCE11 ZCE65 ZCEG1 ZCE06 ZCE13 ZCE08 ZCEF0 ZCE24 ZCE07 ZCE21 ZCE66 ZCE14 ZCE28 ZCEF2 ZCE27 ZCE02 ZCE29 ZCE01 ZCE63 |
| Body material | Zamak |
| Number of poles | 4 |
| Contacts type and composition | 2 NC + 2 NO |
| Contact operation | Snap action |

Complementary

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| Product compatibility | XCMD |
| Electrical connection | Fixed cable |
| Cable length | 16.40 ft (5 m) |
| Cable composition | 9 x 0.34 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 |

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| Electrical durability | 5000000 Cycles, DC-13 24 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 48 V, 2 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 120 V, 1 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C |
| 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

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| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
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Ordering and shipping details

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|---------------------|--------------------------------------|
| Category | 22413 - LIMIT SWITCH, IEC, MINIATURE |
| Discount Schedule | T |
| GTIN | 00785901645443 |
| Package weight(Lbs) | 0.03 kg (0.06 lb(US)) |
| Returnability | Yes |
| Country of origin | ID |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP) and Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | End Of Life Information |

Contractual warranty

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| Warranty | 18 months |
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