# Product data sheet
## Characteristics

# ZCKD01
## Limit switch head, Limit switches XC Standard, ZCKD, metal end plunger




### Main

| | |
|---|---|
| Range of product | Telemecanique Limit switches XC Standard |
| Series name | Standard format |
| Product or component type | Limit switch head |
| Device short name | ZCKD |
| Head type | Plunger head |
| Product compatibility | XCKS |
| Associated body | ZCKS2H29<br>ZCKS8H29<br>ZCKS8<br>ZCKS5H29<br>ZCKS2<br>ZCKSD39<br>ZCKS5<br>ZCKSD31<br>ZCKSD35H29<br>ZCKS6<br>ZCKS9<br>ZCKS7H29<br>ZCKS9H29<br>ZCKSD37H29<br>ZCKS6H29<br>ZCKSD31H29<br>ZCKS7<br>ZCKSD35<br>ZCKS1<br>ZCKSD37<br>ZCKSD39H29<br>ZCKS1H29 |
| Movement of operating head | Linear |
| Type of operator | End plunger spring return metal |
| Type of approach | Vertical approach, 1 direction |

### Complementary

| | |
|---|---|
| Switch actuation | On end |
| Positive opening | With |
| Head material | Plastic |

### Environment

| | |
|---|---|
| Ambient air temperature for operation | -25…70 °C |
| Ambient air temperature for storage | -40…70 °C |
| Environmental characteristic | Standard environment |

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This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
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## Packing Units

| | |
|---|---|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 37 g |
| Package 1 Height | 3.2 cm |
| Package 1 width | 6.2 cm |
| Package 1 Length | 7.5 cm |

## Offer Sustainability

| | |
|---|---|
| Sustainable offer status | Green Premium product |
| 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 |

## Contractual warranty

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