

## Product data sheet

### Characteristics

## ZCE27

Limit switch head, Limit switches XC Standard, ZCE, roller lever plunger vertical direction





### Main

|                           |                                          |
|---------------------------|------------------------------------------|
| Range of product          | Telemecanique Limit switches XC Standard |
| Series name               | Standard format                          |
| Product or component type | Limit switch head                        |
| Device short name         | ZCE                                      |
| Head type                 | Plunger head                             |
| Product compatibility     | XCKD<br>XCKP<br>XCMD<br>XCKT             |

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Associated body            | ZCMD81L5<br>ZCP35<br>ZCMD29L5<br>ZCP28<br>ZCT28N12<br>ZCD25<br>ZCD31<br>ZCMD81L1<br>ZCMD39L1<br>ZCD26<br>ZCT21N12<br>ZCMD21L5<br>ZCP27<br>ZCMD21L08U78<br>ZCD21<br>ZCT27G11<br>ZCT28G11<br>ZCMD21C12<br>ZCP37<br>ZCMD41L2<br>ZCP21<br>ZCMD25L2<br>ZCT27N12<br>ZCT25N12<br>ZCMD41L1<br>ZCP25<br>ZCT27P16<br>ZCD29M12<br>ZCMD39L5<br>ZCMD29C12<br>ZCMD21L2<br>ZCT21G11<br>ZCD29<br>ZCP21M12<br>ZCMD61M12<br>ZCMD39L2<br>ZCT26N12<br>ZCP39<br>ZCMD25L1<br>ZCT25P16<br>ZCD21M12<br>ZCT28P16<br>ZCD35<br>ZCP31<br>ZCP29<br>ZCD27<br>ZCMD81L2<br>ZCMD29L2<br>ZCT25G11<br>ZCMD61C12<br>ZCD37<br>ZCD28<br>ZCMD37L5<br>ZCMD29L1<br>ZCMD41L5<br>ZCMD69C12<br>ZCMD21L08R12<br>ZCD39<br>ZCT26P16<br>ZCMD21M12<br>ZCMD21L1<br>ZCP29M12<br>ZCT26G11<br>ZCMD37L1<br>ZCT21P16<br>ZCMD25L5<br>ZCP26<br>ZCMD37L2 |
| Movement of operating head | Linear                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Type of operator           | Roller lever plunger spring return thermoplastic                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Type of approach           | Vertical approach, 1 direction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

### Complementary

|                  |            |
|------------------|------------|
| Switch actuation | By 30° cam |
| Positive opening | With       |

## Environment

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

## Packing Units

|                  |          |
|------------------|----------|
| Package 1 Weight | 0.024 kg |
| Package 1 Height | 0.200 dm |
| Package 1 width  | 0.550 dm |
| Package 1 Length | 0.250 dm |

## Offer Sustainability

|                            |                                                                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                                                                                                              |
| REACH Regulation           |  <a href="#">REACH Declaration</a>                                                                |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)  <a href="#">EU RoHS Declaration</a> |
| Mercury free               | Yes                                                                                                                                                                                |
| RoHS exemption information |  <a href="#">Yes</a>                                                                              |
| Environmental Disclosure   |  <a href="#">Product Environmental Profile</a>                                                    |

## Contractual warranty

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