

# ZCKE21

limit switch head ZCKE - thermoplastic roller lever  
plunger



## Main

|                           |   |
|---------------------------|---|
| Range of product          | Telemecanique Limit switches XC Standard  |
| Series name               | Standard format   |
| Product or component type | Limit switch head   |
| Device short name         | ZCKE  |
| Head type                 | Plunger head  |
| Product compatibility     | XCKJ  |
| Associated body           | ZCKJ21H29<br>ZCKJ8<br>ZCKJ7H7<br>ZCKJ4<br>ZCKJ2<br>ZCKJ2H7<br>ZCKJ41H7<br>ZCKJ11H29<br>ZCKJ5H7<br>ZCKJ41<br>ZCKJ11H7<br>ZCKJD37<br>ZCKJ5<br>ZCKJ1<br>ZCKJ2H29<br>ZCKJ8H29<br>ZCKJD37H7<br>ZCKJ6H29<br>ZCKJ9H29<br>ZCKJD39H7<br>ZCKJ7<br>ZCKJD35H7<br>ZCKJD35<br>ZCKJD31H7<br>ZCKJD39H29<br>ZCKJ21<br>ZCKJ4H29<br>ZCKJD39<br>ZCKJ1H7 |

Disclaimer: 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

ZCKJ6H7  
 ZCKJD31H29  
 ZCKJ21H7  
 ZCKJD35H29  
 ZCKJ9  
 ZCKJ11  
 ZCKJ6  
 ZCKJ4H7  
 ZCKJD37H29  
 ZCKJ9H7  
 ZCKJ5H29  
 ZCKJ41H29  
 ZCKJ8H7  
 ZCKJD31  
 ZCKJ1H29  
 ZCKJ7H29

|                            |  |
|----------------------------|--|
| Movement of operating head | Linear<br>Rotary                                 |
| Type of operator           | Roller lever plunger spring return thermoplastic |
| Type of approach           | Lateral approach, 1 direction                    |

### Complementary

|                  |            |
|------------------|------------|
| Switch actuation | By 30° cam |
| Positive opening | With       |
| Head material    | Metal      |

### Environment

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

### Packing Units

|                              |        |
|------------------------------|--------|
| Unit Type of Package 1       | PCE    |
| Number of Units in Package 1 | 1      |
| Package 1 Weight             | 178 g  |
| Package 1 Height             | 4.4 cm |
| Package 1 width              | 5.6 cm |
| Package 1 Length             | 6.2 cm |

### 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)<br><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 | 12 months |
|----------|-----------|