



### Main

|                            |   |
|----------------------------|---|
| Range of product           | OsiSense XC   |
| Series name                | Special format  |
| Product or component type  | Limit switch head   |
| Device short name          | ZCKD  |
| Head type                  | Plunger head  |
| Product compatibility      | XCKL<br>XCKM  |
| Associated body            | ZCKL1<br>ZCKL1H7<br>ZCKL5<br>ZCKL5H7<br>ZCKL6<br>ZCKL6H7<br>ZCKL7<br>ZCKL7H7<br>ZCKL8<br>ZCKL8H7<br>ZCKLD31<br>ZCKLD31H7<br>ZCKLD35<br>ZCKLD35H7<br>ZCKLD37<br>ZCKLD37H7<br>ZCKLD39<br>ZCKLD39H7<br>ZCKM1<br>ZCKM1H29<br>ZCKM1H7<br>ZCKM5<br>ZCKM5H29<br>ZCKM5H7<br>ZCKM6<br>ZCKM6H29<br>ZCKM6H7<br>ZCKM7<br>ZCKM7H29<br>ZCKM7H7<br>ZCKM8<br>ZCKM8H29<br>ZCKM8H7<br>ZCKM9<br>ZCKM9H29<br>ZCKMD31<br>ZCKMD31H29<br>ZCKMD31H7<br>ZCKMD35<br>ZCKMD35H29<br>ZCKMD35H7<br>ZCKMD37<br>ZCKMD37H29<br>ZCKMD37H7<br>ZCKMD39<br>ZCKMD39H29<br>ZCKMD39H7 |
| Movement of operating head | Linear  |
| Type of operator           | Metal spring return plunger   |
| Type of approach           | 1 direction vertical approach   |
| Positive opening           | With  |

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## Complementary

|                  |        |
|------------------|--------|
| Switch actuation | On end |
|------------------|--------|

## Environment

|                                       |                      |
|---------------------------------------|----------------------|
| Ambient air temperature for operation | -25...70 °C          |
| Ambient air temperature for storage   | -40...70 °C          |
| Environmental characteristic          | Standard environment |
| RoHS EUR conformity date              | 0922                 |
| RoHS EUR status                       | Compliant            |