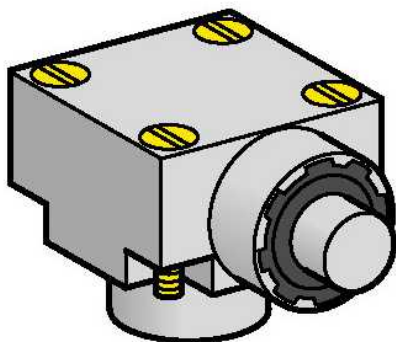




### Main

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range of product           | OsiSense XC                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Series name                | Standard format                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Product or component type  | Limit switch head                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Device short name          | ZCKE                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Head type                  | Plunger head                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Product compatibility      | XCKJ                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Associated body            | ZCKJ1<br>ZCKJ11<br>ZCKJ11H29<br>ZCKJ11H7<br>ZCKJ1H29<br>ZCKJ1H7<br>ZCKJ2<br>ZCKJ21<br>ZCKJ21H29<br>ZCKJ21H7<br>ZCKJ2H29<br>ZCKJ2H7<br>ZCKJ5<br>ZCKJ5H29<br>ZCKJ5H7<br>ZCKJ6<br>ZCKJ6H29<br>ZCKJ6H7<br>ZCKJ7<br>ZCKJ7H29<br>ZCKJ7H7<br>ZCKJ8<br>ZCKJ8H29<br>ZCKJ8H7<br>ZCKJ9<br>ZCKJ9H29<br>ZCKJ9H7<br>ZCKJD31<br>ZCKJD31H29<br>ZCKJD31H7<br>ZCKJD35<br>ZCKJD35H29<br>ZCKJD35H7<br>ZCKJD37<br>ZCKJD37H29<br>ZCKJD37H7<br>ZCKJD39<br>ZCKJD39H29<br>ZCKJD39H7 |
| Movement of operating head | Linear                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Type of operator           | Side plunger spring return metal                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Type of approach           | Lateral approach 1 direction                                                                                                                                                                                                                                                                                                                                                                                                                               |

### Complementary

|                  |        |
|------------------|--------|
| Switch actuation | On end |
| 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 |
| RoHS EUR status                       | Compliant            |
| RoHS EUR conformity date              | 0951                 |