



### Main

|                            |                                                                                                                                                                                                                                                     |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range of product           | OsiSense XC                                                                                                                                                                                                                                         |
| Series name                | Standard format                                                                                                                                                                                                                                     |
| Product or component type  | Limit switch head                                                                                                                                                                                                                                   |
| Device short name          | ZCKD                                                                                                                                                                                                                                                |
| Head type                  | Rotary head                                                                                                                                                                                                                                         |
| Product compatibility      | XCKS                                                                                                                                                                                                                                                |
| Associated body            | ZCKS1<br>ZCKS1H29<br>ZCKS2<br>ZCKS2H29<br>ZCKS5<br>ZCKS5H29<br>ZCKS6<br>ZCKS6H29<br>ZCKS7<br>ZCKS7H29<br>ZCKS8<br>ZCKS8H29<br>ZCKS9<br>ZCKS9H29<br>ZCKSD31<br>ZCKSD31H29<br>ZCKSD35<br>ZCKSD35H29<br>ZCKSD37<br>ZCKSD37H29<br>ZCKSD39<br>ZCKSD39H29 |
| Movement of operating head | Rotary                                                                                                                                                                                                                                              |
| Type of operator           | Roller lever spring return metal                                                                                                                                                                                                                    |
| Type of approach           | Lateral approach 2 directions                                                                                                                                                                                                                       |

### Complementary

|                  |            |
|------------------|------------|
| Switch actuation | By 30° cam |
| 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 |

### Offer Sustainability

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| Sustainable offer status         | Green Premium product                                                                 |
| RoHS (date code: YYWW)           | Compliant - since 1310 - <a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold                                     |
| Product end of life instructions | Need no specific recycling operations                                                 |