





## Main

|                            |                                                                                                                                                                                                                                                                                                                                                                                                                      |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range of product           | OsiSense XC                                                                                                                                                                                                                                                                                                                                                                                                          |
| Series name                | Standard format                                                                                                                                                                                                                                                                                                                                                                                                      |
| Product or component type  | Limit switch head                                                                                                                                                                                                                                                                                                                                                                                                    |
| Device short name          | ZCE                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Head type                  | M18 plunger head                                                                                                                                                                                                                                                                                                                                                                                                     |
| Product compatibility      | XCKD<br>XCKP<br>XCKT<br>XCMD                                                                                                                                                                                                                                                                                                                                                                                         |
| Associated body            | ZCD21<br>ZCD21M12<br>ZCD25<br>ZCD26<br>ZCD27<br>ZCD28<br>ZCD29<br>ZCD29M12<br>ZCD31<br>ZCD35<br>ZCD37<br>ZCD39<br>ZCP21<br>ZCP21M12<br>ZCP25<br>ZCP26<br>ZCP27<br>ZCP28<br>ZCP29<br>ZCP29M12<br>ZCP31<br>ZCP35<br>ZCP37<br>ZCP39<br>ZCT21G11<br>ZCT21N12<br>ZCT21P16<br>ZCT25G11<br>ZCT25N12<br>ZCT25P16<br>ZCT26G11<br>ZCT26N12<br>ZCT26P16<br>ZCT27G11<br>ZCT27N12<br>ZCT27P16<br>ZCT28G11<br>ZCT28N12<br>ZCT28P16 |
| Movement of operating head | Linear                                                                                                                                                                                                                                                                                                                                                                                                               |
| Type of operator           | Roller plunger spring return metal                                                                                                                                                                                                                                                                                                                                                                                   |
| Type of approach           | Lateral approach 2 directions                                                                                                                                                                                                                                                                                                                                                                                        |

## 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 |

## Offer Sustainability

|                                  |                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------|
| Sustainable offer status         | Green Premium product                                                                 |
| RoHS (date code: YYWW)           | Compliant - since 0851 - <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                                                 |