



## 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>ZCKJ4<br>ZCKJ41<br>ZCKJ41H29<br>ZCKJ41H7<br>ZCKJ4H29<br>ZCKJ4H7<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           | End plunger spring return metal   |
| Type of approach           | Vertical approach 1 direction   |

## Complementary

|                  |                       |
|------------------|-----------------------|
| Switch actuation | On end                |
| Positive opening | With                  |
| Product weight   | 0.31 lb(US) (0.14 kg) |
| Head material    | Metal                 |

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Environment

|                                       |                           |
|---------------------------------------|---------------------------|
| ambient air temperature for operation | 50...248 °F (10...120 °C) |
| ambient air temperature for storage   | 50...248 °F (10...120 °C) |
| environmental characteristic          | High temperature          |

## Offer Sustainability

|  |  |
|--|--|
| Green Premium product  | Green Premium product  |
| Compliant - since 1440 - Schneider Electric declaration of conformity  | Compliant - since 1440 - Schneider Electric declaration of conformity  |
| Reference not containing SVHC above the threshold  | Reference not containing SVHC above the threshold  |
| Need no specific recycling operations  | Need no specific recycling operations  |
| WARNING: This product can expose you to chemicals including:   | WARNING: This product can expose you to chemicals including:   |
| Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and                                | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and                                |
| Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              |

## Contractual warranty

|                 |           |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|