



Main

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

ZCK D10 

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.

## Complementary

Switch actuation	On end
Positive opening	With
Head material	Plastic

## Environment

Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Environmental characteristic	Standard environment

## Ordering and shipping details

Category	22416 - LIMIT SWITCHES,IEC,XCKL
Discount Schedule	T
GTIN	00785901646709
Nbr. of units in pkg.	1
Package weight(Lbs)	0.1 lb(US) (0.05 kg)
Returnability	Yes
Country of origin	ID

## Packing Units

Package 1 Height	0.340 dm
Package 1 width	0.630 dm
Package 1 Length	0.750 dm

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: 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. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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