

Limit switch head, Limit switches XC Standard,  
ZCKE, steel roller plunger



**Main**

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch head
Device short name	ZCKE
Head type	Plunger head
Product compatibility	XCKJ
Associated body	ZCKJ21H7 ZCKJD35H29 ZCKJD31H29 ZCKJ9H29 ZCKJ4H7 ZCKJ9H7 ZCKJ6H29 ZCKJ2H29 ZCKJ8H7 ZCKJD31H7 ZCKJ21H29 ZCKJD37H7 ZCKJ7H29 ZCKJ11H29 ZCKJ11 ZCKJ21 ZCKJ4H29 ZCKJ9 ZCKJ6 ZCKJD39 ZCKJD31 ZCKJD35H7 ZCKJ7 ZCKJD39H7 ZCKJD39H29 ZCKJD37 ZCKJ5H7 ZCKJ41H29 ZCKJ8 ZCKJD35 ZCKJ11H7 ZCKJ41 ZCKJ1H29 ZCKJ4 ZCKJ1 ZCKJ5H29 ZCKJ1H7 ZCKJ7H7 ZCKJ2H7 ZCKJ41H7 ZCKJ8H29 ZCKJ2 ZCKJD37H29 ZCKJ5 ZCKJ6H7
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
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 TMSS Holding 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	-25...70 °C
Ambient air temperature for storage	-40...70 °C
Environmental characteristic	Standard environment

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.200 cm
Package 1 Width	4.500 cm
Package 1 Length	8.700 cm
Package 1 Weight	152.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.900 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
Circularity Profile	No need of specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl 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>
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>

## Contractual warranty

Warranty	18 months
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