



## 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	ZCKJ9H29 ZCKJ11H29 ZCKJ8H7 ZCKJ2H7 ZCKJ2H29 ZCKJ8 ZCKJ5H7 ZCKJ21 ZCKJD31 ZCKJ6H29 ZCKJD37H29 ZCKJ11H7 ZCKJ6 ZCKJ7H29 ZCKJ6H7 ZCKJD35H29 ZCKJD39 ZCKJ21H7 ZCKJ1H7 ZCKJD31H7 ZCKJD37H7 ZCKJ9 ZCKJ9H7 ZCKJ7H7 ZCKJD39H29 ZCKJ2 ZCKJ5 ZCKJ11 ZCKJD31H29

Disclaimer: 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.

ZCKJ1  
 ZCKJD39H7  
 ZCKJD35H7  
 ZCKJD37  
 ZCKJ5H29  
 ZCKJD35  
 ZCKJ8H29  
 ZCKJ7  
 ZCKJ21H29  
 ZCKJ1H29

Movement of operating head	Linear
Type of operator	Side roller plunger spring return metal with vertical roller)
Type of approach	Vertical approach, 2 directions

### Complementary

Switch actuation	By 30° cam
Positive opening	With
Net weight	0.45 lb(US) (0.205 kg)
Head material	Metal

### Environment

Ambient air temperature for operation	-40...158 °F (-40...70 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Environmental characteristic	Low temperature

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	6.56 oz (186 g)
Package 1 Height	1.65 in (4.2 cm)
Package 1 width	1.85 in (4.7 cm)
Package 1 Length	3.46 in (8.8 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Weight	21.26 lb(US) (9.644 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

### Offer Sustainability

Sustainable offer status	Green Premium product
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
----------	-----------