

# Product data sheet

Specifications



## Limit switch head, Limit switches XC Standard, ZCKD, steel roller plunger

ZCKD02

Product availability : Stock - Normally stocked in distribution facility

### Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or Component Type	Limit switch head
Device short name	ZCKD
Head type	Plunger head
Product Compatibility	XCKS XCKM XCKL

Associated body	ZCKM1 ZCKS8H29 ZCKMD37H29 ZCKM6H29 ZCKL1H7 ZCKLD37H7 ZCKMD39 ZCKS6 ZCKMD35H7 ZCKLD35 ZCKS1 ZCKSD35H29 ZCKM5 ZCKS2H29 ZCKL6 ZCKL5 ZCKM7H29 ZCKS1H29 ZCKLD31H7 ZCKM6 ZCKM9 ZCKSD37H29 ZCKL6H7 ZCKLD39H7 ZCKMD31H29 ZCKS5H29 ZCKS9H29 ZCKSD39 ZCKM1H7 ZCKMD35H29 ZCKL8H7 ZCKM8H29 ZCKL1 ZCKL7H7 ZCKM7H7 ZCKL5H7 ZCKSD39H29 ZCKM8 ZCKM5H29 ZCKLD37 ZCKSD35 ZCKM6H7 ZCKM7 ZCKM5H7 ZCKL7
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\* Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Web: <https://www.bolenscontrol.com/> - Phone: (800) 658-5241 - Email: [sales@bolenscontrol.com](mailto:sales@bolenscontrol.com)

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

	ZCKS7 ZCKS7H29 ZCKMD39H7 ZCKMD37H7 ZCKLD31 ZCKSD37 ZCKMD39H29 ZCKS5 ZCKM1H29 ZCKMD35 ZCKS8 ZCKLD35H7 ZCKS6H29 ZCKM9H29 ZCKLD39 ZCKL8 ZCKMD37 ZCKMD31 ZCKM8H7 ZCKS2 ZCKSD31H29 ZCKMD31H7 ZCKSD31 ZCKS9
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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	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	3389110646719
Returnability	Yes
Country of origin	ID

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.30 in (3.3 cm)
Package 1 Width	2.52 in (6.4 cm)
Package 1 Length	3.07 in (7.8 cm)
Package 1 Weight	1.55 oz (44 g)
Unit Type of Package 2	P06
Number of Units in Package 2	896
Package 2 Height	30.31 in (77 cm)
Package 2 Width	31.50 in (80 cm)

Package 2 Length	23.62 in (60 cm)
Package 2 Weight	121.53 lb(US) (55.124 kg)
Unit Type of Package 3	S01
Number of Units in Package 3	28
Package 3 Height	5.91 in (15 cm)
Package 3 Width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	3.58 lb(US) (1.626 kg)

### 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 P65Warnings website.
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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### Recommended replacement(s)