# Product datasheet Characteristics

# ZCKD02

# limit switch head ZCKD - steel roller plunger





## Main

IVIAIII	
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 ZCKM0B7H29 ZCKM6H29 ZCKL1H7 ZCKLD37H7 ZCKLD37H7 ZCKMD39 ZCKS6 ZCKMD35H7 ZCKLD35 ZCKS1 ZCKS1 ZCKS1 ZCKS1 ZCKS1 ZCKS1 ZCKS2H29 ZCKL6 ZCKL6 ZCKL6 ZCKL6 ZCKL6 ZCKL7 ZCKS1H29 ZCKL6H7 ZCKLD31H7 ZCKM6 ZCKM9 ZCKSD37H29 ZCKLB7 ZCKM9 ZCKSD37H29 ZCKLD31H7 ZCKM6 ZCKM9 ZCKSD37H29 ZCKSD37H29 ZCKLD39H7 ZCKMD31H29 ZCKSD39H29 ZCKSSB39 ZCKSD39

ZCKMD35H29

ZCKL8H7

ZCKM8H29

ZCKL1

ZCKL7H7

ZCKM7H7 ZCKL5H7

ZCKSD39H29

ZCKM8

ZCKM5H29

ZCKLD37

ZCKSD35

ZCKM6H7

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ZCKM7

ZCKM5H7

ZCKL7

ZCKS7

ZCKS7H29 ZCKMD39H7

ZCKMD37H7

ZCKLD31

ZCKSD37

ZCKMD39H29

ZCKS5

ZCKM1H29

ZCKMD35

ZCKS8

ZCKLD35H7

ZCKS6H29

ZCKM9H29

ZCKLD39

ZCKL8

ZCKMD37

ZCKMD31

ZCKM8H7

ZCKS2

ZCKSD31H29

ZCKMD31H7

ZCKSD31

ZCKS9

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	-2570 °C
Ambient air temperature for storage	-4070 °C
Environmental characteristic	Standard environment

## **Packing Units**

Package 1 Weight	0.046 kg
Package 1 Height	0.330 dm
Package 1 width	0.630 dm
Package 1 Length	0.750 dm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)

# EU RoHS Declaration

Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

# Contractual warranty

	Warranty	18 months
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