

Product data sheet

Specifications



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

ZCKD02

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 ZCKS7 ZCKS7H29
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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	-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	3.3 cm
Package 1 Width	6.4 cm
Package 1 Length	7.8 cm
Package 1 Weight	44 g
Unit Type of Package 2	P06
Number of Units in Package 2	896
Package 2 Height	77 cm
Package 2 Width	80 cm
Package 2 Length	60 cm
Package 2 Weight	55.124 kg
Unit Type of Package 3	S01
Number of Units in Package 3	28
Package 3 Height	15 cm
Package 3 Width	15 cm
Package 3 Length	40 cm

Package 3 Weight	1.626 kg
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Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
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EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
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Mercury free	Yes
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RoHS exemption information	Yes
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Environmental Disclosure	Product Environmental Profile
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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 www.P65Warnings.ca.gov
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Contractual warranty

Warranty	18 months
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Recommended replacement(s)