

Product data sheet

Specifications



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

ZCKD029

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	ZCKL5H7 ZCKSD31H29 ZCKMD31H7 ZCKLD35H7 ZCKMD37 ZCKS1H29 ZCKS9 ZCKM7H7 ZCKM1H7 ZCKM8H7 ZCKM8 ZCKMD35H29 ZCKLD37 ZCKS5H29 ZCKLD37H7 ZCKM1 ZCKM5H29 ZCKM6H7 ZCKLD35 ZCKS2H29 ZCKM9H29 ZCKS1 ZCKSD39H29 ZCKSD39 ZCKS5 ZCKL6H7 ZCKS6 ZCKMD35 ZCKL8H7 ZCKS9H29 ZCKM1H29 ZCKSD37 ZCKL1 ZCKMD31 ZCKM7H29 ZCKM7 ZCKSD35 ZCKMD39 ZCKLD39 ZCKL5 ZCKS8H29 ZCKLD31 ZCKM5 ZCKMD39H7 ZCKSD37H29 ZCKMD37H7 ZCKL7H7
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ZCKSD31
 ZCKL8
 ZCKL7
 ZCKS7
 ZCKS7H29
 ZCKMD31H29
 ZCKM6
 ZCKS2
 ZCKLD39H7
 ZCKS6H29
 ZCKMD37H29
 ZCKMD39H29
 ZCKM5H7
 ZCKM9
 ZCKMD35H7
 ZCKLD31H7
 ZCKM6H29
 ZCKS8
 ZCKL1H7
 ZCKSD35H29
 ZCKL6
 ZCKM8H29

Movement of operating head	Linear
Type of operator	Roller plunger spring return metal (with protective boot)
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	3.500 cm
Package 1 Width	7.500 cm
Package 1 Length	6.000 cm
Package 1 Weight	53.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	80
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	4.550 kg

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
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

Contractual warranty

Warranty	18 months
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Recommended replacement(s)