

Product data sheet

Specifications



Limit switch head, Limit switches XC Standard, ZCKD, metal end plunger with boot

ZCKD109

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	XCKM XCKL
Associated body	ZCKL8 ZCKMD39 ZCKM6H29 ZCKMD39H7 ZCKL7 ZCKL5H7 ZCKM8H29 ZCKLD31H7 ZCKM8 ZCKM9H29 ZCKM1H7 ZCKMD39H29 ZCKM7 ZCKMD31 ZCKL1H7 ZCKLD31 ZCKM1 ZCKLD39H7 ZCKM5 ZCKM7H29 ZCKL1 ZCKLD39 ZCKL6 ZCKMD35 ZCKLD37H7 ZCKM5H29 ZCKM5H7 ZCKMD35H7 ZCKLD35H7 ZCKMD37 ZCKL5 ZCKMD31H7 ZCKM7H7 ZCKMD35H29 ZCKLD35 ZCKMD37H29 ZCKMD31H29 ZCKL8H7 ZCKM8H7 ZCKM9 ZCKM6 ZCKL7H7 ZCKLD37 ZCKMD37H7 ZCKL6H7 ZCKM6H7 ZCKM1H29

Movement of operating head	Linear
Type of operator	End plunger spring return metal (with protective boot)
Type of approach	Vertical approach, 1 direction

Complementary

Switch actuation	On end
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	6.500 cm
Package 1 Width	8.000 cm
Package 1 Length	3.500 cm
Package 1 Weight	40.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	28
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	1.378 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
-----------------	-----------

Recommended replacement(s)