

Product data sheet

Specifications



Limit switch head, Limit switches XC Standard, ZCKD, thermoplastic roller lever plunger horizontal direction

ZCKD21

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

Movement of operating head	Rotary Linear
Type of operator	Roller lever plunger spring return thermoplastic
Type of approach	Lateral approach, 1 direction

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	3.5 cm
Package 1 Width	6.3 cm
Package 1 Length	7.5 cm
Package 1 Weight	85 g
Unit Type of Package 2	S01
Number of Units in Package 2	28
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	2.66 kg
Unit Type of Package 3	P06
Number of Units in Package 3	896
Package 3 Height	77 cm
Package 3 Width	80 cm
Package 3 Length	60 cm
Package 3 Weight	92.148 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

Contractual warranty

Warranty 18 months

Recommended replacement(s)