



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	ZCKM1H7 ZCKLD31 ZCKM9 ZCKM7H7 ZCKMD35H29 ZCKLD37H7 ZCKMD39H7 ZCKM7H29 ZCKM6H7 ZCKL5H7 ZCKMD39H29 ZCKL7H7 ZCKMD35H7 ZCKL6H7 ZCKM8H7 ZCKM9H29 ZCKLD37 ZCKL8H7 ZCKMD31H29 ZCKM6 ZCKMD39 ZCKLD39 ZCKMD37H7 ZCKLD35H7 ZCKLD39H7 ZCKMD37 ZCKL6 ZCKM7

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

ZCKL5
 ZCKM8
 ZCKMD35
 ZCKM8H29
 ZCKL1
 ZCKM5H7
 ZCKLD35
 ZCKL1H7
 ZCKM1H29
 ZCKL7
 ZCKLD31H7
 ZCKM6H29
 ZCKM1
 ZCKMD37H29
 ZCKL8
 ZCKM5H29
 ZCKMD31H7
 ZCKM5
 ZCKMD31

Movement of operating head	Linear Rotary
Type of operator	Roller lever plunger spring return thermoplastic with protective boot)
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	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Environmental characteristic	Standard environment

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	2.89 oz (82 g)
Package 1 Height	1.26 in (3.2 cm)
Package 1 width	2.99 in (7.6 cm)
Package 1 Length	2.36 in (6 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	80
Package 2 Weight	14.89 lb(US) (6.754 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

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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