



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	XCKL XCKM
Associated body	ZCKM7 ZCKM1H29 ZCKLD37H7 ZCKL1 ZCKLD37 ZCKMD35H29 ZCKM8H7 ZCKM8 ZCKLD31 ZCKLD35H7 ZCKMD31 ZCKM9H29 ZCKL5 ZCKL6H7 ZCKL5H7 ZCKMD35 ZCKM6H7 ZCKLD39 ZCKMD31H7 ZCKM7H7 ZCKMD37H29 ZCKM5H7 ZCKMD39 ZCKM6H29 ZCKMD39H29 ZCKMD31H29 ZCKMD37 ZCKL7H7

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

ZCKM6
 ZCKMD39H7
 ZCKM5
 ZCKL8H7
 ZCKMD37H7
 ZCKM7H29
 ZCKLD39H7
 ZCKLD31H7
 ZCKM5H29
 ZCKL6
 ZCKL1H7
 ZCKL7
 ZCKLD35
 ZCKL8
 ZCKM8H29
 ZCKM9
 ZCKM1H7
 ZCKM1
 ZCKMD35H7

Movement of operating head	Rotary Linear
Type of operator	Roller lever plunger spring return metal 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	3.32 oz (94 g)
Package 1 Height	1.34 in (3.4 cm)
Package 1 width	3.46 in (8.8 cm)
Package 1 Length	2.83 in (7.2 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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