



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	ZCKLD37 ZCKMD31H29 ZCKL6H7 ZCKM7H29 ZCKL6 ZCKM8H29 ZCKM7H7 ZCKMD37 ZCKL7H7 ZCKM6 ZCKMD37H29 ZCKLD39H7 ZCKM9 ZCKMD39H29 ZCKLD35 ZCKLD31H7 ZCKL5H7 ZCKMD35 ZCKM6H7 ZCKMD37H7 ZCKL1 ZCKMD31 ZCKLD37H7 ZCKMD31H7 ZCKM6H29 ZCKM5H29 ZCKM1H7 ZCKM9H29 ZCKM8 ZCKL8 ZCKL5 ZCKM7 ZCKLD31 ZCKM8H7

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.

ZCKL7
 ZCKL8H7
 ZCKMD35H29
 ZCKM1
 ZCKMD35H7
 ZCKL1H7
 ZCKLD39
 ZCKMD39
 ZCKM5
 ZCKMD39H7
 ZCKM1H29
 ZCKM5H7
 ZCKLD35H7

Movement of operating head	Rotary Linear
Type of operator	Roller lever plunger spring return metal adjustable)
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	4.13 oz (117 g)
Package 1 Height	1.30 in (3.3 cm)
Package 1 width	2.36 in (6 cm)
Package 1 Length	2.95 in (7.5 cm)

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
----------	-----------