

Product data sheet

Specifications



Limit switch head, Limit switches XC Standard, ZCKE, metal end plunger

ZCKE61

Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch head
Device short name	ZCKE
Head type	Plunger head
Product compatibility	XCKJ
Associated body	ZCKJ8 ZCKJ9H29 ZCKJ6H29 ZCKJ41H29 ZCKJD37 ZCKJD39H7 ZCKJ2H7 ZCKJD35H7 ZCKJ41 ZCKJ7H7 ZCKJD35 ZCKJ11H7 ZCKJ1H7 ZCKJ1H29 ZCKJ5H7 ZCKJ5H29 ZCKJ7 ZCKJD31 ZCKJ41H7 ZCKJ5 ZCKJ4H29 ZCKJ6H7 ZCKJD35H29 ZCKJD37H7 ZCKJ8H7 ZCKJ7H29 ZCKJD39H29 ZCKJ4 ZCKJ21H7 ZCKJ11 ZCKJ21H29 ZCKJ6 ZCKJ9H7 ZCKJ2H29 ZCKJ9 ZCKJ4H7 ZCKJD31H29 ZCKJD31H7 ZCKJ2 ZCKJ11H29 ZCKJD37H29 ZCKJ8H29 ZCKJD39 ZCKJ21 ZCKJ1
Movement of operating head	Linear

Type of operator	End plunger spring return metal
Type of approach	Vertical approach, 1 direction

Complementary

Switch actuation	On end
Positive opening	With
Head material	Metal

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	3.8 cm
Package 1 Width	6.6 cm
Package 1 Length	13 cm
Package 1 Weight	141 g
Unit Type of Package 2	S01
Number of Units in Package 2	24
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	3.716 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
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Recommended replacement(s)