

Product data sheet

Specifications



Limit switch head, Limit switches XC Standard, ZCKE, thermoplastic roller lever plunger

ZCKE21

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	ZCKJ21H29 ZCKJ8 ZCKJ7H7 ZCKJ4 ZCKJ2 ZCKJ2H7 ZCKJ41H7 ZCKJ11H29 ZCKJ5H7 ZCKJ41 ZCKJ11H7 ZCKJD37 ZCKJ5 ZCKJ1 ZCKJ2H29 ZCKJ8H29 ZCKJD37H7 ZCKJ6H29 ZCKJ9H29 ZCKJD39H7 ZCKJ7 ZCKJD35H7 ZCKJD35 ZCKJD31H7 ZCKJD39H29 ZCKJ21 ZCKJ4H29 ZCKJD39 ZCKJ1H7 ZCKJ6H7 ZCKJD31H29 ZCKJ21H7 ZCKJD35H29 ZCKJ9 ZCKJ11 ZCKJ6 ZCKJ4H7 ZCKJD37H29 ZCKJ9H7 ZCKJ5H29 ZCKJ41H29 ZCKJ8H7 ZCKJD31 ZCKJ1H29 ZCKJ7H29
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Movement of operating head	Linear Rotary
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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	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	4.6 cm
Package 1 Width	5.8 cm
Package 1 Length	6.2 cm
Package 1 Weight	182 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	4.684 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)