## Product data sheet Characteristics

# ZCKS9

Limit switch body, Limit switches XC Standard, ZCKS, 2NC, snap action, Pg13.5





#### Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or Component Type	Limit switch body
Device short name	ZCKS
Body type	Fixed
Product Compatibility	XCKS
Associated head	ZCKD31 ZCKD59 ZCKD81 ZCKD49 ZCKD91 ZCKD06 ZCKD34 ZCKD33 ZCKD08 ZCKD02 ZCKD05 ZCKD39 ZCKD05 ZCKD05 ZCKD54 ZCKD41 ZCKD55 ZCKD019 ZCKD01 ZCKD01
Body Material	Plastic
Cable entry	1 entry tapped for Pg 13.5 cable gland
Number of poles	2
Contacts type and composition	2 NC
Contact operation	Snap action
Number of steps	1 1 position
Contacts material	Silver plated contacts

#### Complementary

Without
Screw-clamp terminals 1 x 0.342 x 1.5 mm²
With
0.01 m/min
3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A 0.27 A 250 V, DC-13, Q300 EN/IEC 60947-5-1 appendix A
10 A
500 V 3)IEC 60947-1 contact block 300 VCSA C22.2 No 14 contact block 300 VUL 508 contact block
0.25 mOhm IEC 60255-7 category 3
4 kV IEC 60947-1
10 A cartridge fuse gG
5000000 Cycles, DC-13 24 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 2 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
1.57 in (40 mm)
2.87 in (73 mm)
1.42 in (36 mm)

Product Weight	0.18 lb(US) (0.08 kg)
Terminals description ISO n°1	(11-12)NC (21-22)NC
Environment	
IP Degree of Protection	IP65
IK Degree of Protection	IK03
Ambient air temperature for operation	-13158 °F (-2570 °C) standard environment
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Environmental characteristic	Standard environment
Ordering and shipping details	
Category	22411-LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	T
GTIN	3389110619317
Returnability	Yes
Country of origin	FR
Packing Units Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.57 in (4.0 cm)
Package 1 Width	1.77 in (4.5 cm)
Package 1 Length	3.15 in (8.0 cm)
Package 1 Weight	2.47 oz (70.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	60
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.00 lb(US) (4.535 kg)
Offer Sustainability	
Sustainable offer status	Green Premium product
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

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REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EEU RoHS  Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

### Contractual warranty

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Warranty	18 months
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