## Product data sheet Characteristics

## ZCKJD31H7

limit switch body ZCKJ - fixed - w/o display - 1NC+2NO - snap action - 1/2"NPT



Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZCKJ
Body type	Fixed
Product compatibility	XCKJ
Associated head	ZCKE21 ZCKE67 ZCKE23 ZCKE62 ZCKE65 ZCKE65 ZCKE64 ZCKE06 ZCKE05 ZCKE05 ZCKE63 ZCKE63 ZCKE66 ZCKE619 ZCKE68
Body material	Metal
Cable entry	1 entry tapped for 1/2" NPT conduit
Number of poles	3
Contacts type and composition	1 NC + 2 NO
Contact operation	Snap action

1 1 position

Silver plated contacts

## Complementary

Without
Screw-clamp terminals 1 x 0.342 x 0.75 mm <sup>2</sup>
With
0.01 m/min
1.5 A 240 V, AC-15, B300 EN/IEC 60947-5-1 appendix A 0.1 A 250 V, DC-13, R300 EN/IEC 60947-5-1 appendix A
6 A
400 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 60664 4 kV IEC 60947-1
6 A cartridge fuse gG
5000000 Cycles, DC-13 120 V, 2 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
1.57 in (40 mm)
3.03 in (77 mm)
1.73 in (44 mm)

Number of steps

Contacts material

Net weight	0.68 lb(US) (0.31 kg)
Terminals description ISO n°1	(21-22)NC (31-32)NC (13-14)NO
Environment	
IP degree of protection	IP66
IK degree of protection	IK07
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	22411 - LIMIT SWITCHES,IEC,XCKJ
Category  Discount Schedule	T
GTIN Griedule	03389110225112
Package weight(Lbs)  Returnability	0.29 kg (0.63 lb(US)) Yes
Country of origin	FR
- Country of origin	
Offer Sustainability	
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isodecyl phthalate (DIDP) and Diisononyl phthalate (DINP) which is known to the State of California to cause Carcinogen and Reproductive harm. For more information go to www.p65warnings.ca.gov
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
	— I Toddet Environmentari Tome

## Contractual warranty

	<b>▼</b>
Warranty	18 months