## ZCKJD39H7

limit switch body ZCKJ - fixed - w/o display2NC +1NOsnap 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	ZCKE05 ZCKE06 ZCKE08 ZCKE21 ZCKE23 ZCKE61 ZCKE619 ZCKE62 ZCKE62 ZCKE62 ZCKE65 ZCKE63 ZCKE64 ZCKE65 ZCKE66 ZCKE66
Body material	Metal
Cable entry	1 entry tapped for 1/2" NPT conduit
Number of poles	3
Contacts type and composition	2 NC + 1 NO
Contact operation	Snap action

1 1 position

Silver plated contacts

#### Complementary

Local display	Without
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.342 x 0.75 mm²
Positive opening	With
Minimum actuation speed	0.01 m/min
[le] rated operational current	1.5 A at 240 V, AC-15, B300 conforming to EN/IEC 60947-5-1 appendix A 0.1 A at 250 V, DC-13, R300 conforming to EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	6 A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 contact block 300 V conforming to UL 508 contact block 400 V degree of pollution 3 conforming to IEC 60947-1 contact block
Resistance across terminals	0.25 mOhm conforming to IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664 6 kV conforming to IEC 60947-1
Short-circuit protection	10 A by gG cartridge fuse
Electrical durability	5000000 cycles, DC-13 120 V, 7 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 13 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 9 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
Width	2.05 in (52 mm)
Height	2.83 in (72 mm)

Number of steps

Contacts material

Depth	1.18 in (30 mm)
Product weight	0.46 lb(US) (0.21 kg)
Terminals description ISO n°1	(11-12)NC (21-22)NC

### Environment

IP degree of protection	IP66	
IK degree of protection	IK05	
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	Т
GTIN	00785901545774
Nbr. of units in pkg.	1
Package weight(Lbs)	0.6700000000000004
Returnability	Υ
Country of origin	FR

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1103 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

#### Contractual warranty

Warranty period	18 months	

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