ZCKJ04H7 LIMIT SWITCH BODY

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Range of product	OsiSense XC	
Series name	Standard format	
Product or component type	Limit switch body part with contact	
Device short name	ZCKJ	
Body type	Plug-in body	
Product compatibility XCKJ		
Associated head	ZCKE05 ZCKE21 ZCKE23 ZCKE61 ZCKE619 ZCKE62 ZCKE62 ZCKE666 ZCKE66	
Body material	Metal	
Cable entry	1 entry tapped for 1/2" NPT conduit	
Number of poles	2	
Contacts type and composition	2 C/O	
Contact operation	Snap action	
Number of steps	2 sequential	
Contacts material Silver plated contacts		

Complementary

Local display	Without
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm ²
Positive opening	Without
Minimum actuation speed	0.01 m/min
[le] rated operational current	3 A at 240 V, AC-15, A300 conforming to EN/IEC 60947-5-1 appendix A 0.27 A at 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 contact block 300 V conforming to UL 508 contact block 500 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, 4 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 10 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 7 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
Electrical circuit type	Indicator light module 2 LED DC, 24 V (2030 V) service life: 100000 h with reverse polarity protection
Width	1.69 in (43 mm)
Height	3.31 in (84 mm)
Depth	1.42 in (36 mm)
Product weight	0.75 lb(US) (0.34 kg)
Terminals description ISO n°1	(11-12)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

Category	22411 - LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	Т
GTIN	003389118130432
Nbr. of units in pkg.	1
Package weight(Lbs)	0.8000000000000004
Returnability	N
Country of origin	FR

Offer Sustainability

RoHS (date code: YYWW)	Will not be compliant
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	1	8 months

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: ZCKJ04H7