ZCKJKEQ3648G2

Limit switch body, Limit switches XC Standard, kit, 1 NC + 1 NO, SNAP ACTION



Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or Component Type	Limit switch body
Device short name	ZCKJ
Body type	Fixed
Product Compatibility	XCKJ
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
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementary

Local display	Without
Electrical connection	Screw-clamp terminals 1 x 0.342 x 0.75 mm ²
Positive opening	With
Minimum actuation speed	0.01 m/min
[le] rated operational current	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
[Ithe] conventional enclosed thermal current	6 A
[Ui] rated insulation voltage	400 V 3)IEC 60947-1 contact block 300 VCSA C22.2 No 14 contact block 300 VUL 508 contact block
Maximum resistance across terminals	0.25 mOhm IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	6 KV IEC 60664 6 kV IEC 60947-1
Short-circuit protection	10 A cartridge fuse gG
Electrical durability	5000000 Cycles, DC-13 120 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 13 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 9 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	2.05 in (52 mm)
Height	2.83 in (72 mm)
Depth	1.18 in (30 mm)
Net Weight	0.46 lb(US) (0.21 kg)
Terminals description ISO n°1	(21-22)NC (11-12)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	785901531821
Package weight(Lbs)	12.80 oz (362.874 g)
Returnability	No
Country of origin	FR

Offer Sustainability

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
REACh Declaration
Not applicable, out of EU RoHS legal scope
Product Environmental Profile

Contractual warranty

Warranty	18 months