Product data sheet Characteristics

ZCKJKEQ3648G2

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



Main

Telemocanique Limit switches VC Standard
Telemecanique Limit switches XC Standard
Standard format
Limit switch body
ZCKJ
Fixed
XCKJ
Metal
1 entry tapped for 1/2" NPT conduit
3
2 NC + 1 NO
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 mm ²
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 IEC 60947-5-1 appendix A 0.1 A at 250 V, DC-13, R300 conforming to IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	6 A
[Ui] rated insulation voltage	400 V (pollution degree 3) conforming to IEC 60947-1 for contact block 300 V conforming to CSA C22.2 No 14 for contact block 300 V conforming to UL 508 for contact block
Maximum 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 cartridge fuse, type gG
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	52 mm
Height	72 mm
Depth	30 mm
Net weight	0.21 kg
Terminals description ISO n°1	(21-22)NC (11-12)NC

Environment

IP66
IK05
-2570 °C for standard environment
-4070 °C
Standard environment



Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Offer Sustainability	
Circularity Profile	No need of specific recycling operations
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
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

