ZC2JC23

Limit switch body, Limit switches XC Standard, ZC2J, fixed, without display, 2C/O, corrosive



Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZC2J
Body type	Fixed
Product compatibility	XC2J
Associated head	ZC2JE66 ZC2JE05 ZC2JE62 ZC2JE01 ZC2JE65 ZC2JE64 ZC2JE63 ZC2JE70 ZC2JE09 ZC2JE61 ZC2JE61 ZC2JE02 ZC2JE03
Body material	Metal
Cable entry	1 tapped entry for Pg 13.5 cable gland (included)
Number of poles	2
Contacts type and composition	2 C/O
Contact operation	Snap action
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementary

Without
Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm²
Without
0.01 m/min
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
10 A
500 V conforming to IEC 60947-1 for contact block 300 V conforming to CSA C22.2 No 14 for contact block
0.25 mOhm conforming to IEC 60255-7 category 3
10 A cartridge fuse, type gG
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
40 mm
81 mm
41 mm
0.355 kg
(13-14)NO (23-24)NO (21-22)NC (11-12)NC

Environment

IP degree of protection	IP65	
IK degree of protection	IK08	
Ambient air temperature for operation	10120 °C for high temperature	
Ambient air temperature for storage	10120 °C	
Environmental characteristic	High temperature	

Packing Units

PCE	
1	
8.1 cm	
4 cm	
4.1 cm	
357.5 g	
	1 8.1 cm 4 cm 4.1 cm

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

Contractual warranty

Warranty	18 months	