# ZC2JD43

# limit switch body ZC2J - plug-in - 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	Plug-in body
Product compatibility	XC2J
Associated head	ZC2JE83 ZC2JE81 ZC2JE82 ZC2JE04 ZC2JE06 ZC2JE85 ZC2JE07 ZC2JE84
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	2 3 positions 2 sequential
Contacts material	Silver plated contacts

#### Complementary

Without
Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm <sup>2</sup>
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
42 mm
81 mm
41 mm
0.38 kg
(23-24)NO (11-12)NC (13-14)NO (21-22)NC

### **Environment**

IP degree of protection	IP65
IK degree of protection	IK08
Ambient air temperature for operation	-4070 °C for low temperature
Ambient air temperature for storage	-4070 °C
Environmental characteristic	Low temperature

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

## Contractual warranty

Warranty	18 months
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