# ZC2JC26

Limit switch body, Limit switches XC Standard, ZC2J, fixed, without display, 2C/O, -40...70 °C



#### 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	ZC2JE656 ZC2JE036 ZC2JE016 ZC2JE646 ZC2JE706 ZC2JE636 ZC2JE626 ZC2JE666 ZC2JE666 ZC2JE616 ZC2JE056 ZC2JE096 ZC2JE026
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
(21-22)NC (23-24)NO (13-14)NO (11-12)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	Temperature variation

## Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	4.5 cm	
Package 1 Width	5.0 cm	
Package 1 Length	9.5 cm	
Package 1 Weight	360.0 g	

## Offer Sustainability

Sustainable offer status	Green Premium product
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	