# ZC2JD28

Limit switch body part with contact, Limit switches XC Standard, 2 C/O, snap action





### Main

Range of Product	Telemecanique Limit switches XC Standard	
Series name	Standard format	
Product or Component Type	Limit switch body part with contact	
Device short name	ZC2J	
Body type	Plug-in body	
Product Compatibility	XC2J	
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

Local display	Without		
Electrical connection	Screw-clamp terminals 1 x 0.752 x 1.5 mm²		
Positive opening	Without		
Minimum actuation speed	0.01 m/min		
[le] rated operational current	3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A 0.27 A 250 V, DC-13, Q300 EN/IEC 60947-5-1 appendix A		
[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	500 VIEC 60947-1 contact block 300 VCSA C22.2 No 14 contact block		
Maximum resistance across terminals	0.25 mOhm IEC 60255-7 category 3		
Short-circuit protection	10 A cartridge fuse gG		
Electrical durability	5000000 Cycles, DC-13 120 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 10 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C		
Width	1.65 in (42 mm)		
Height	3.19 in (81 mm)		
Depth	1.61 in (41 mm)		
Product Weight	0.84 lb(US) (0.38 kg)		
Terminals description ISO n°1 (13-14)NO (21-22)NC (11-12)NC (23-24)NO			

#### Environment

IP Degree of Protection	IP65
IK Degree of Protection	IK08
Ambient air temperature for operation	-40158 °F (-4070 °C) low temperature
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Environmental characteristic	Low temperature

# Ordering and shipping details

Category	22449-LIMIT SWITCHES,ACCESSORIES
Discount Schedule	Т
GTIN	3389110325621
Returnability	No
Country of origin	FR

### Packing Units

· coming come	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.73 in (4.4 cm)
Package 1 Width	3.54 in (9.0 cm)
Package 1 Length	1.73 in (4.4 cm)
Package 1 Weight	7.76 oz (220.0 g)
Unit Type of Package 2	S01
Number of Units in Package 2	12
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	5.91 in (15.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	6.25 lb(US) (2.836 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product	
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	
REACh Regulation	☐ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	

### Contractual warranty

Contractical warranty			
Warranty	18 months		