Product data sheet Characteristics

ZC2JC16

limit switch body ZC2J - fixed - without display - 1C/O - -40..70 °C

Product availability: Non-Stock - Not normally stocked in distribution facility



Price*: 123.00 USD



Main

Range of product	OsiSense XC	-
Series name	Standard format	
Product or component type	Limit switch body	
Device short name	ZC2J	
Body type	Fixed	or ro Siahiliy
Product compatibility	XC2J	
Associated head	ZC2JE096 ZC2JE026 ZC2JE666 ZC2JE036 ZC2JE646 ZC2JE706 ZC2JE636 ZC2JE616 ZC2JE656 ZC2JE016 ZC2JE056	for and is not to be used for determining suithhiliv
Body material	Metal	su ya Arithi Arithin 6
Cable entry	1 tapped entry for Pg 13.5 cable gland (included)	
Number of poles	1	
Contacts type and composition	1 C/O	
Contact operation	Snap action	
Number of steps	1 C/O Snap action 1 1 position	
Contacts material	Silver plated contacts	

Complementary

Local display	Without

^{*} Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



Electrical connection	Screw-clamp terminals 1 x 0.52 x 2.5 mm ²	
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	
[lthe] 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, type 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	1.57 in (40 mm)	
Height	3.19 in (81 mm)	
Depth	1.61 in (41 mm)	
Net Weight	0.78 lb(US) (0.355 kg)	
Terminals description ISO n°1	(11-12)NC (13-14)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	03389110635171		
Package weight(Lbs)	0.8 lb(US) (0.36 kg)		
Returnability	No		
Country of origin	FR		

Packing Units

Package 2 Weight	12.07 lb(US) (5.474 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 Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
EU RoHS Directive			
Mercury free	Yes		
RoHS exemption information	Yes		
Environmental Disclosure	Product Environmental Profile		

Contractual warranty

Warranty	18 months	