Product availability: Stock - Normally stocked in distribution facility



Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZC2J
Body type	Plug-in body
Product compatibility	XC2J
Body material	Metal
Number of poles	1
Contacts type and composition	1 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, clamping capacity: 1 x 0.752 x 1.5 mm ²	
Positive opening	Without	
Minimum actuation speed	0.01 m/min	
[le] rated operational current	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	
[Ithe] conventional enclosed thermal current	10 A	
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 contact block 500 V conforming to IEC 60947-1 contact block	
Resistance across terminals	0.25 mOhm conforming to IEC 60255-7 category 3	
Short-circuit protection	10 A by gG cartridge fuse	
Electrical durability	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	
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	(11-12)NC (23-24)NO (13-14)NO (21-22)NC	

Environment

IP degree of protection	IP65	
IK degree of protection	IK08	
Ambient air temperature for operation	-13158 °F (-2570 °C) standard environment	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Environmental characteristic	Standard environment	

Ordering and shipping details

Category	22449 - LIMIT SWITCHES, ACCESSORIES
Discount Schedule	Т
GTIN	00785901467342
Nbr. of units in pkg.	1
Package weight(Lbs)	0.810000000000005
Returnability	Υ
Country of origin	FR

Offer Sustainability

nis product can expose you to chemicals including:
thalate (DINP), which is known to the State of California to cause
thalate (DIDP), which is known to the State of California to cause or other reproductive harm.
rmation go to www.p65warnings.ca.gov
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Contractual warranty

Warranty period 18 months	
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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: ZC2JD1H2