ZC2JD4

limit switch body ZC2J - plug-in - without display - 2C/O



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



Main Range of product OsiSense XC Series name Standard format Product or component Limit switch body Device short name ZC2J Body type Plug-in body XC2J Product compatibility Associated head ZC2JE85 ZC2JE84 ZC2JE04 ZC2JE82 ZC2JE07 ZC2JE06 ZC2JE81 ZC2JE83 Body material Metal Cable entry 1 tapped entry for Pg 13.5 cable gland (included) Number of poles Contacts type and com-2 C/O position Contact operation Snap action Number of steps 2 3 positions 2 sequential

Silver plated contacts

Complementary

Local display	Without
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.752 x 1.5 mm²
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
Electrical circuit type	Indicator light module neon light, 110 V
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 (11-12)NC (21-22)NC (23-24)NO

Contacts material

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

0 11 0	
Category	22449 - LIMIT SWITCHES,ACCESSORIES
Discount Schedule	Т
GTIN	00785901734482
Nbr. of units in pkg.	1
Package weight(Lbs)	0.8000000000000004
Returnability	N
Country of origin	FR

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1149 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Mouser Electronics

Authorized Distributor

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

Schneider Electric: ZC2JD4