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



#### Main

Range of product	OsiSense XC
Series name	Special format
Product or component type	Limit switch contact block
Device short name	ZC1A
Product compatibility	XC1AC13.
Electrical connection	Screw-clamp terminals, 1 x 0.52 x 2.5 mm²
Number of poles	2
Contacts type and composition	1 NO + 1 NC
Contact operation	Slow-break, make before break
Contacts material	Silver plated contacts
Positive opening	Without

#### Complementary

Complementary	
Contacts insulation form	Zb
Minimum actuation speed	6 m/min
Resistance across terminals	< 8 mOhm IEC 60255-7 category 3
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	600 V AC CSA C22.2 No 14 600 V DC CSA C22.2 No 14 500 V AC IEC 60947-5-1 500 V AC NF C 20-040 600 V DC IEC 60947-5-1 600 V DC NF C 20-040
Short-circuit protection	10 A cartridge fuse gG
Electrical durability	1000000 cycles AC-15, 110 V 900 VA, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 1000000 cycles AC-15, 230 V 1900 VA, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 1000000 cycles AC-15, 48 V 450 VA, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 1000000 cycles DC-13, 110 V 100 W, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 1000000 cycles DC-13, 230 V 95 W, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 1000000 cycles DC-13, 48 V 100 W, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 3000000 cycles AC-15, 110 V 350 VA, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 3000000 cycles AC-15, 230 V 430 VA, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 3000000 cycles AC-15, 48 V 170 VA, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 3000000 cycles DC-13, 110 V 40 W, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 3000000 cycles DC-13, 230 V 33 W, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 3000000 cycles DC-13, 230 V 33 W, < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C

## Ordering and shipping details

Category	22449 - LIMIT SWITCHES, ACCESSORIES
Discount Schedule	Т
GTIN	003389110322705
Nbr. of units in pkg.	1
Package weight(Lbs)	0.100000000000001
Returnability	N
Country of origin	FR

## Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1005 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
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

Warranty period	18 months	
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# **Mouser Electronics**

**Authorized Distributor** 

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

Schneider Electric: ZC1AZ13