## Product data sheet **Characteristics**

# **ZCD39** limit switch body ZCD - compact - 2NC+1NO snap action



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



Range of product	OsiSense XC
Series name	Standard compact
Product or component type	Limit switch body
Device short name	ZCD
Design	Compact
Body type	Fixed
Associated head	ZCE01 ZCE02 ZCE05 ZCE06 ZCE07 ZCE08 ZCE09 ZCE10 ZCE11 ZCE13 ZCE14 ZCE21 ZCE21 ZCE24 ZCE22 ZCE28 ZCE29 ZCE62 ZCE62 ZCE62 ZCE63 ZCE64 ZCE65 ZCE66 ZCE66 ZCE67 ZCE67 ZCEH0 ZCEH2
Body material	Zamak
Number of poles	3
Contacts type and com- position	2 NC + 1 NO
Contact operation	Snap action
ZODEE12	
ZCDEF12 ZCDEG11 ZCDEG13 ZCDEN12 ZCDEP16 ZCDEP20	
Screw-clamp terminals cla	amping capacity: 1 x 0.342 x 0.75 mm <sup>2</sup>

	ZCDEG13 ZCDEN12 ZCDEP16 ZCDEP20
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.342 x 0.75 mm <sup>2</sup>
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	0.03 ft/s (0.01 m/s)
Contact code designation	C300, AC-15 (Ue = 240 V, Ie = 0.75 A) conforming to EN/IEC 60947-5-1 appen- dix A R300, DC-13 (Ue = 250 V, Ie = 0.1 A) conforming to EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14

	R300, DC-13 (Ue = 250 V, Ie = 0.1 A) conforming to EN/IEC 60947-5-1 appendix A
on voltage	300 V conforming to CSA C22.2 No 14
	400 V degree of pollution 3 conforming to IEC 60947-1
	300 V conforming to UL 508

Complementary

Associated connection component



6 A by gG cartridge fuse
o A by go callinge luse
5000000 cycles, DC-13 120 V, 1 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 24 V, 3 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 2 W, operating rate: < 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
1.22 in (31 mm)
2.56 in (65 mm)
1.18 in (30 mm)
-

#### Environment

Product compatibility	XCKD
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-40158 °F (-4070 °C)

### Ordering and shipping details

Category	22418 - LIMIT SWITCH, IEC, XCKP&XCKT	
Discount Schedule	Т	
GTIN	00785901669647	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.80000000000004	
Returnability	Ν	
Country of origin	ID	
Country of origin	IU	

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0928 - 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

Warranty period

18 months

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 5ML31
 LZG1
 LZL1-6C
 622EN114-R
 622EN18-6
 622EN224-6B
 622EN230
 622EN237-R
 622EN69-3
 622EN85-RB
 MA-10019

 6PA109
 7LS51
 83547001
 83725002
 83830001
 83840701
 83841001
 83881140
 8AS42
 8LS10
 8LS125-4PG
 8LS152-4PGN20
 914CE16 

 3A
 914CE3-3L1
 915PA10
 91MCE16-P2O
 924CE16-Y3
 924CE1-S6
 924CE1-T25A
 924CE1-T3
 924CE1-T9A
 924CE2-T9
 924CE31-Y20 

 X5
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 GL-10054
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 DD-10000
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 14CE16-3N28
 14CE18-N15
 151ML3-E1
 E3102BAAAA
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