## ZCP29

# limit switch body ZCP - compact - 2NC - snap action



Product availability: Stock - Normally stocked in distribution facility

ZCE14 ZCE21 ZCE24 ZCE27 ZCE28 ZCE29



#### Main Range of product OsiSense XC Series name Standard compact Product or component Limit switch body Device short name ZCP Design Compact Body type Fixed Associated head ZCE01 ZCE02 ZCE05 ZCE06 ZCE07 ZCE08 ZCE09 ZCE10 ZCE11 ZCE13

	ZCE62 ZCE63 ZCE64 ZCE65 ZCE66 ZCE67 ZCEH0 ZCEH2
Body material	Plastic
Number of poles	2
Contacts type and composition	2 NC
Contact operation	Snap action, simultaneous

#### Complementary

Associated connection component	ZCPEF12
Associated connection component	ZCPEG11
	ZCPEG13
	ZCPEN12
	ZCPEP16
	ZCPEP20
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.342 x 1.5 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	B300, AC-15 (Ue = 240 V, Ie = 1.5 A) conforming to EN/IEC 60947-5-1 appendix 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
	500 V degree of pollution 3 conforming to IEC 60947-1
	300 V conforming to UL 508

[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664 6 kV conforming to IEC 60947-1	
Short-circuit protection	6 A by gG cartridge fuse	
Electrical durability	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	
Width	1.22 in (31 mm)	
Height	2.56 in (65 mm)	
Depth	1.18 in (30 mm)	
roduct weight 0.15 lb(US) (0.07 kg)		

### Environment

Product compatibility	XCKP
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	T	
GTIN	00785901662495	
Nbr. of units in pkg.	1	
Package weight(Lbs)	5.9999999999998E-2	
Returnability	Υ	
Country of origin	FR	

#### Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1002 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
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 caus 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	nonths

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