## ZCP28

limit switch body ZCP - compact - 2NO - slow-break



Product availability: Stock - Normally stocked in distribution facility



#### Main

Range of product	OsiSense XC	
Series name	Standard compact	
Product or component type	Limit switch body	
Device short name	ZCP	
Design	Compact	
Body type	Fixed	
Associated head	ZCE01 ZCE02 ZCE05 ZCE06 ZCE07 ZCE08 ZCE10 ZCE11 ZCE13 ZCE14 ZCE21 ZCE24 ZCE27 ZCE28 ZCE26 ZCE28 ZCE66 ZCE66 ZCE65 ZCE66 ZCE67 ZCEH0 ZCEH2	
Body material	Plastic	
Number of poles	2	
Contacts type and composition	2 NO	
Contact operation	Slow-break, simultaneous	

#### Complementary

Complementary		
Associated connection component	ZCPEF12 ZCPEG11 ZCPEG13 ZCPEN12 ZCPEP16 ZCPEP20	
Electrical connection Screw-clamp terminals, clamping capacity: 1 x 0.52 x 2.5 n		
Contacts insulation form	Zb	
Contacts material	Silver plated contacts	
Positive opening	Without	
Minimum actuation speed	19.69 ft/s (6 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	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	1.22 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	Т	
GTIN	00785901470816	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.140000000000001	
Returnability	Υ	
Country of origin	ID	

### Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 1014 - 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 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	nonths

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