### ZCD67

Limit switch body, Limit switches XC Standard, metal 1 nc 1 nc, slwa gold flashed c





#### Main

Range of Product	Telemecanique Limit switches XC Standard
Trange of Froduct	relemedanique Limit switches AC Standard
Series name	Standard compact
Product or Component Type	Limit switch body
Device short name	ZCD
Design	Compact
Body type	Fixed
Associated head	ZCE06 ZCE01 ZCE05 ZCE02
Body Material	Zamak
Number of poles	2
Contacts type and composition	1 NC + 1 NC
Contact operation	Snap action

#### Complementary

·	ZCDEG11 ZCDEF12 ZCDEG13
Electrical connection	Screw-clamp terminals 1 x 0.342 x 0.75 mm²
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	R300, DC-13 (Ue = 250 V), le = 0.1 A EN/IEC 60947-5-1 appendix A C300, AC-15 (Ue = 240 V), le = 0.75 A EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 VUL 508 300 VCSA C22.2 No 14 400 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	4 KV IEC 60664 4 kV IEC 60947-1
Short-circuit protection	6 A cartridge fuse gG
Electrical durability	5000000 Cycles, DC-13 120 V, 1 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 2 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.22 in (31 mm)
Height	2.56 in (65 mm)
Depth	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	3389110190502	
Nbr. of units in pkg.	1	
Package weight(Lbs)	4.87 oz (138.0 g)	
Returnability	No	
Country of origin	ID	

# Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.95 in (7.5 cm)
Package 1 width	1.61 in (4.1 cm)
Package 1 Length	1.61 in (4.1 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	40
Package 2 Weight	12.70 lb(US) (5.76 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)

# Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS  Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile

### Contractual warranty

Warranty	18 months