

Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard compact
Product or Component Type	Limit switch body
Device short name	ZCP
Design	Compact
Body type	Fixed
Associated head	ZCEH2 ZCE06 ZCE66 ZCE28 ZCE27 ZCE11 ZCE63 ZCE67 ZCE21 ZCE14 ZCE24 ZCE07 ZCE08 ZCE13 ZCE62 ZCE29 ZCE65 ZCE64 ZCE10 ZCEH0 ZCE02 ZCE01 ZCE05
Body Material	Plastic
Number of poles	2
Contacts type and composition	2 NO
Contact operation	Slow-break, simultaneous

Complementary

Associated connection component	ZCPEN12 ZCPEP20 ZCPEG11 ZCPEP16 ZCPEF12 ZCPEG13
Electrical connection	Screw-clamp terminals 1 x 0.5...2 x 2.5 mm ²
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	Without
Minimum actuation speed	19.7 ft/s (6 m/s)
Contact code designation	B300, AC-15 (U _e = 240 V), I _e = 1.5 A IEC 60947-5-1 appendix A R300, DC-13 (U _e = 250 V), I _e = 0.1 A IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 VUL 508 500 V 3)IEC 60947-1 300 VCSA C22.2 No 14
[Uimp] rated impulse withstand voltage	6 kV IEC 60664 6 kV IEC 60947-1
Short-circuit protection	10 A cartridge fuse gG

Electrical durability	5000000 Cycles, DC-13 120 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 10 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.2 in (31 mm)
Height	2.6 in (65 mm)
Depth	1.2 in (30 mm)
Product Weight	0.15 lb(US) (0.07 kg)

Environment

Product Compatibility	XCKP
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)


Ordering and shipping details

Category	US1000T22418
Discount Schedule	000T
GTIN	3389110181487
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.69 in (4.300 cm)
Package 1 Width	1.69 in (4.300 cm)
Package 1 Length	3.23 in (8.200 cm)
Package 1 Weight	2.152 oz (61.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	81
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	12.249 lb(US) (5.556 kg)

Offer Sustainability

SCIP Number	A9409827-2f23-4c4e-8285-e88ff4bed3d6
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
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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