

H404668

Plastkropp 1no/2nc mom.kont

ZCP39
4350627
3389110180497

Technical information

► Compatibility

product compatibility
associated head

XCKP

ZCE01

ZCE02

ZCE05

ZCE06

ZCE07

ZCE08

ZCE09

ZCE10

ZCE11

ZCE13

ZCE14

ZCE21

ZCE24

ZCE27

ZCE28

ZCE29

ZCE62

ZCE63

ZCE64

ZCE65

ZCE66

ZCE67

ZCEH0

ZCEH2

associated connection component

ZCPEF12

ZCPEG11

ZCPEG13

ZCPEN12

ZCPEP16

ZCPEP20

► Connections

electrical connection

screw-clamp terminals, clamping capacity: 1 x 0.34...2 x 0.75 mm²

► Electrical

number of poles

3

contact code designation

C300, AC-15 (U_e = 240 V, I_e = 0.75 A) conforming to EN/IEC 60947-5-1 appendix A
R300, DC-13 (U_e = 250 V, I_e = 0.1 A) conforming to EN/IEC 60947-5-1 appendix A

[U_i] rated insulation voltage

400 V degree of pollution 3 conforming to IEC 60947-1
300 V conforming to UL 508

[U_{imp}] rated impulse withstand voltage

300 V conforming to CSA C22.2 No 14
4 kV conforming to IEC 60664
4 kV conforming to IEC 60947-1

short circuit protection

6 A by gG cartridge fuse

► Environment

ambient air temperature for operation

-25...70 °C

ambient air temperature for storage

-40...70 °C °C

Functional	
design	compact
contacts type and composition	2 NC + 1 NO
contacts insulation form	Zb
contacts operation	snap action
positive opening	with
minimum actuation speed	0.01 m/s m/s
Performance	
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
Physical characteristics	
body material	plastic
contacts material	silver plated contacts
width	31 mm mm
height	65 mm mm
depth	30 mm mm
product weight	0.07 kg kg
Product identification	
range of product	OsiSense XC
series name	Standard compact
product or component type	limit switch body
device short name	ZCP
body type	fixed

Supplier information

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