



Principal

Gama de producto	OsiSense XC
Series name	Standard format
Tipo de producto o componente	Limit switch body
Device short name	ZCMD
Design	Miniature
Body type	Plug-in body
Associated head	ZCE27 ZCE08 ZCE29 ZCEG1 ZCE64 ZCE24 ZCE07 ZCE62 ZCE65 ZCE13 ZCE02 ZCE01 ZCE67 ZCE28 ZCE63 ZCE10 ZCE09 ZCEH0 ZCE14 ZCE11 ZCE05 ZCEF0 ZCE21 ZCEF2 ZCEH2 ZCE66 ZCE06
Body material	Zamak
Number of poles	2
Contacts type and composition	1 NC + 1 NO
Contact operation	Snap action

Complementos

Compatibilidad del producto	XCMD
Associated connection component	ZCMC21L2 ZCMC21E5 ZCMC21T5 ZCMC21L10 ZCMC21T1 ZCMC21L1 ZCMC21L5 ZCMC21E7 ZCMC21E10 ZCMC21E2 ZCMC21T2 ZCMC21L7 ZCMC21L3 ZCMC21E3 ZCMC21E1
Electrical connection	Plug-in without pre-cabled connection
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	0.01 m/min
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 degree of pollution 3 conforming to CSA C22.2 No 14 300 V degree of pollution 3 conforming to UL 508 400 V degree of pollution 3 conforming to IEC 60947-5-1
Resistance across terminals	< 25 mOhm conforming to IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60664 4 kV conforming to IEC 60947-1
Short-circuit protection	6 A cartridge fuse gG
Durabilidad eléctrica	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
Anchura	30 mm
Altura	50 mm
Profundidad	16 mm

Ambiente

Temperatura ambiente de almacenamiento	-40...70 °C
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Oferta sustentable

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1001 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available Perfil Medioambiental
Product end of life instructions	Need no specific recycling operations Manual de gestión residuos

Garantía contractual

Warranty period	18 months
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