



Principal

Gama de producto	OsiSense XC
Series name	Standard format
Tipo de producto o componente	Limit switch body
Device short name	ZCKJ
Body type	Fixed
Compatibilidad del producto	XCKJ
Associated head	ZCKE65 ZCKE619 ZCKE64 ZCKE08 ZCKE62 ZCKE67 ZCKE21 ZCKE05 ZCKE66 ZCKE23 ZCKE06 ZCKE63 ZCKE61 ZCKE629
Body material	Metal
Cable entry	1 entry tapped for Pg 13.5 cable gland
Number of poles	2
Contacts type and composition	1 NC + 1 NO
Contact operation	Snap action
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementos

Local display	Without
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.34...2 x 1.5 mm ²
Positive opening	With
Minimum actuation speed	0.01 m/min
[Ie] intensidad de funcionamiento nominal	3 A at 240 V, AC-15, A300 conforming to EN/IEC 60947-5-1 appendix A 0.27 A at 250 V, DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 contact block 300 V conforming to UL 508 contact block 500 V degree of pollution 3 conforming to IEC 60947-1 contact block
Resistance across terminals	0.25 mOhm conforming to IEC 60255-7 category 3
[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
Durabilidad eléctrica	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
Electrical circuit type	Indicator light module 2 neon lights AC, 110/120 V (95...130 V) service life: 20000 h
Anchura	43 mm

Altura	84 mm
Profundidad	36 mm
Peso del producto	0.34 kg
Terminals description ISO n°1	(13-14)NO (11-12)NC

Ambiente

Grado IP	IP66
Grado de protección IK	IK07
Ambient air temperature for operation	-25...70 °C for standard environment
Temperatura ambiente de almacenamiento	-40...70 °C
Característica medioambiental	Standard environment

Oferta sustentable

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0851 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Garantía contractual

Warranty period	18 months
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