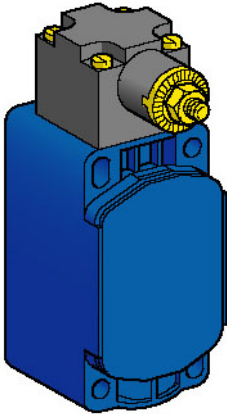


ZCKS404

limit switch body ZCKS - rotary head w/o op.
lever - 2C/O - snap action - Pg13.5



Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body with spring return rotary head
Device short name	ZCKS
Body type	Fixed
Product compatibility	XCKS
Local display	Without
Electrical connection	Screw-clamp terminals , clamping capacity: 1 x 0.75...2 x 1.5 mm ²
Cable entry	1 entry tapped for Pg 13.5 cable gland
Number of poles	2
Contacts type and composition	2 C/O
Contacts operation	Snap action, staggered Staggered
Positive opening	Without
Ambient air temperature for operation	-25...70 °C for standard environment
Environmental characteristic	Standard environment

Complementary

Associated head	ZCKD01 ZCKD019 ZCKD02 ZCKD05 ZCKD06 ZCKD08 ZCKD29 ZCKD31 ZCKD33 ZCKD34 ZCKD39 ZCKD41 ZCKD49 ZCKD54 ZCKD55 ZCKD59 ZCKD81 ZCKD91
Body material	Plastic
Switch actuation	From left and right
Number of steps	2
Contacts material	Silver plated contacts
Minimum actuation speed	0.01 m/min
Contact code designation	A300 , AC-15 (U _e = 240 V , I _e = 3 A), I _{the} = 10 A conforming to EN/IEC 60947-5-1 appendix A Q300 , DC-13 (U _e = 250 V , I _e = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 V conforming to UL 508 contact block 300 V conforming to CSA 22-2 No 14 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 60947-1 6 kV conforming to IEC 60664

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Short circuit protection	10 A by gG cartridge fuse
Product weight	0.15 kg

Environment

IP degree of protection	IP65
IK degree of protection	IK08
Ambient air temperature for storage	-40...70 °C
RoHS EUR conformity date	4Q2009
RoHS EUR status	Will be compliant
