Product data sheet Characteristics

ZCKJ25H7

limit switch body ZCKJ - fixed - w/o display - 2C/O - snap action - 1/2"NPT



Product availability: Non-Stock - Not normally stocked in distribution facility

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Main

Range of product OsiSense XC Series name Standard format Product or component Limit switch body Device short name ZCKJ Body type Fixed Product compatibility XCKJ Associated head ZCKE67 ZCKE23 ZCKE06 ZCKE66 ZCKE62 ZCKE64 ZCKE619 ZCKE63 ZCKE629 ZCKE08

	ZOINLOT
	ZCKE21
	ZCKE05
	ZCKE65
Body material	Metal
Cable entry	1 entry tapped for 1/2" NPT conduit
Number of poles	2

7CKF61

Contacts type and composition	2 C/O
Contact operation	Snap action
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementary

Complementary	
Local display	Without
Electrical connection	Screw-clamp terminals 1 x 0.752 x 1.5 mm²
Positive opening	Without
Minimum actuation speed	0.01 m/min
[le] rated operational current	3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A 0.27 A 250 V, DC-13, Q300 EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	500 V 3)IEC 60947-1 contact block 300 VCSA C22.2 No 14 contact block 300 VUL 508 contact block
Maximum resistance across terminals	0.25 mOhm IEC 60255-7 category 3
[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	1.57 in (40 mm)
Height	4.02 in (102 mm)
Depth	2.36 in (60 mm)

Category 22411 - LIMIT SWITCHES,IEC,XCKJ Discount Schedule T GTIN 00785901923701 Package weight(Lbs) 0.31 kg (0.69 lb(US)) Returnability No Country of origin FR Offer Sustainability Sustainable offer status Green Premium product California proposition 65 WARNING: This product can expose you to chemicals including: Di-is thalate (DIDP) and Diisononyl phthalate (DINP) which is known to the California to cause Carcinogen and Reproductive harm. For more inforto www.p65warnings.ca.gov REACh Regulation Pro-active compliance (Product out of EU RoHS legal scope) FU RoHS Directive Pro-active compliance (Product out of EU RoHS legal scope)	Product weight	1.00 lb(US) (0.455 kg)
IP degree of protection IK of 10120 °C) high temperature To count a count of count of count of count and the protection of	Terminals description ISO n°1	(23-24)NO (21-22)NC
IK degree of protection Ambient air temperature for operation Ambient air temperature for storage 50248 °F (10120 °C) high temperature 50248 °F (10120 °C) Environmental characteristic High temperature Ordering and shipping details Category 22411 - LIMIT SWITCHES,IEC,XCKJ Discount Schedule T GTIN 00785901923701 Package weight(Lbs) 0.31 kg (0.69 lb(US)) Returnability No Country of origin FR Offer Sustainability Sustainable offer status Green Premium product WARNING: This product can expose you to chemicals including: Distalate (DIDP) and Diisononyl phthalate (DINP) which is known to the California to cause Carcinogen and Reproductive harm. For more info to www.p65warnings.ca.gov REACh Regulation EU ROHS Directive Pro-active compliance (Product out of EU RoHS legal scope) FEU F	Environment	
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Pro-active compliance (Product out of EU RoHS legal scope) Legal scope	REACH Regulation	REACh Declaration
ration	EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)

Contractual	warranty

RoHS exemption information

Environmental Disclosure

Mercury free

Circularity Profile

Contractad Warranty	
Warranty	18 months

Product Environmental Profile

No need of specific recycling operations

Yes

Yes