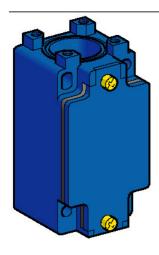
## ZCKJ5H29

limit switch body ZCKJ - fixed - w/o display - 1NO+1NC - slow-break - M20



## Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch body
Device short name	ZCKJ
Body type	Fixed
Product compatibility	XCKJ
Local display	Without
Electrical connection	Screw-clamp terminals , clamping capacity: 1 x 0.52 x 2.5 mm²
Cable entry	1 entry tapped for M20 x 1.5 cable gland
Number of poles	2
Contacts type and composition	1 NO + 1 NC
Contacts operation	Slow-break Slow-break, break before make
Positive opening	With
Ambient air temperature for operation	-2570 °C for standard environment
Environmental characteristic	Standard environment

## Complementary

Associated head	ZCKE05
	ZCKE06
	ZCKE08
	ZCKE21
	ZCKE23
	ZCKE61
	ZCKE619
	ZCKE62
	ZCKE629
	ZCKE63 ZCKE64
	ZCKE65
	ZCKE66
	ZCKE67
Body material	Metal
Number of steps	1
Contacts material	Silver plated contacts
Minimum actuation speed	6 m/min
Contact code designation	A300 , AC-15 (Ue = 240 V , Ie = 3 A), Ithe = 10 A conforming to EN/IEC
	60947-5-1 appendix A
	Q300 , DC-13 (Ue = 250 V , Ie = 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
Short circuit protection	10 A by gG cartridge fuse

Electrical durability	5000000 cycles, DC-13 (Uc = 48 V), 9 W, load factor: 0.5, operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C
	5000000 cycles , DC-13 (Uc = 120 V), 7 W , load factor: 0.5 , operating rate: < 60
	cyc/mn conforming to IEC 60947-5-1 appendix C
	5000000 cycles , DC-13 (Uc = 24 V), 13 W , load factor: 0.5 , operating rate: < 60 cyc/mn conforming to IEC 60947-5-1 appendix C
Width	44 mm
Height	40 mm
Depth	77 mm
Product weight	0.31 kg
Environment	
IP degree of protection	IP65
IK degree of protection	IK08
Ambient air temperature for storage	-4070 °C
RoHS EUR conformity date	0918
RoHS EUR status	Compliant