ZCKS8

Limit switch body, Limit switches XC Standard, ZCKS, 2 NO, slow break, Pg13.5



Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or Component Type	Limit switch body
Device short name	ZCKS
Body type	Fixed
Product Compatibility	XCKS
Associated head	ZCKD06 ZCKD81 ZCKD41 ZCKD39 ZCKD34 ZCKD31 ZCKD55 ZCKD02 ZCKD02 ZCKD49 ZCKD91 ZCKD01 ZCKD05 ZCKD01 ZCKD05 ZCKD05 ZCKD05 ZCKD05 ZCKD05 ZCKD05 ZCKD05 ZCKD05
Body Material	Plastic
Cable entry	1 entry tapped for Pg 13.5 cable gland
Number of poles	2
Contacts type and composition	2 NO
Contact operation	Slow-break, simultaneous
Number of steps	1 1 position
Contacts material	Silver plated contacts

Complementary

Complementary	
Local display	Without
Electrical connection	Screw-clamp terminals 1 x 0.52 x 2.5 mm ²
Positive opening	Without
Minimum actuation speed	6 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	4 KV IEC 60664 4 kV IEC 60947-1
Short-circuit protection	6 A cartridge fuse gG
Electrical durability	5000000 Cycles, DC-13 24 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 48 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 120 V, 1 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.57 in (40 mm)
Height	2.87 in (73 mm)

Terminals description ISO n°1 (21-(31-(31-(31-(31-(31-(31-(31-(31-(31-(3	Ib(US) (0.08 kg) 12)NC 12)NC 14)NO 1.158 °F (-2570 °C) standard environment 1.158 °F (-4070 °C) dard environment 1 - LIMIT SWITCHES,IEC,XCKJ 1.10599701 oz (69 g)
Environment IP Degree of Protection IP6i IK degree of protection IKO Ambient air temperature for operation .13. Ambient Air Temperature for Storage .40. Environmental characteristic Star Ordering and shipping details Category .224 Discount Schedule T GTIN .338 Nbr. of units in pkg. 1 Package weight(Lbs) .2.43 Returnability No Country of origin ID Packing Units Unit Type of Package 1 PCI Package 1 Height .1.43 Package 1 Height .2.93 Number of Units in Package 2 So1 Number of Units in Package 2 So1 Number of Units in Package 2 So1 Package 2 Weight .5.93 Package 2 Height .5.94 Package 2 Length .5.95 Package 2 Length .5.96 Package 2 Length .5.97 Package 2 Le	22)NC 4)NO .158 °F (-2570 °C) standard environment .158 °F (-4070 °C) dard environment 1 - LIMIT SWITCHES,IEC,XCKJ
Environment IP Degree of Protection IP68 IK degree of protection IK03 Ambient air temperature for operation -13. Ambient Air Temperature for Storage -40. Environmental characteristic Star Ordering and shipping details Category 224 Discount Schedule T GTIN 338 Nbr. of units in pkg. 1 Package weight(Lbs) 2.43 Returnability No Country of origin ID Packing Units Unit Type of Package 1 PCI Package 1 Height 1.43 Package 1 Length 2.99 Unit Type of Package 2 Sol1 Number of Units in Package 2 Sol1 Number of Units in Package 2 Sol1 Package 2 Weight 5.93 Package 2 Height 5.93 Package 2 Length 5.93 Offer Sustainability Sustainable offer status Gre California proposition 65 WA PREACH Regulation	4)NO .158 °F (-2570 °C) standard environment .158 °F (-4070 °C) dard environment 1 - LIMIT SWITCHES,IEC,XCKJ
Environment IP Degree of Protection IK degree of protection Ambient air temperature for operation Ambient Air Temperature for Storage Environmental characteristic Star Ordering and shipping details Category 224 Discount Schedule GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight Package 2 Height Package 2 Height Package 2 Height Package 2 Length Offer Sustainability Sustainable offer status Gre California proposition 65 WA Phits Package REACh Regulation	.158 °F (-2570 °C) standard environment .158 °F (-4070 °C) dard environment 1 - LIMIT SWITCHES,IEC,XCKJ
IP Degree of Protection IP6: IK degree of protection IK0: Ambient air temperature for operation -13. Ambient Air Temperature for Storage -40. Environmental characteristic Star Ordering and shipping details Category 224 Discount Schedule T GTIN 338 Nbr. of units in pkg. 1 Package weight(Lbs) 2.43 Returnability No Country of origin ID Packing Units Unit Type of Package 1 PCI Package 1 Height 1.42 Package 1 Length 2.99 Unit Type of Package 2 S01 Number of Units in Package 2 S01 Number of Units in Package 2 S01 Package 2 Height 5.92 Package 2 Height 5.93 Package 2 Length 5.93 Offer Sustainability Sustainable offer status Gree California proposition 65 WA Phtt	1- LIMIT SWITCHES,IEC,XCKJ
IK degree of protection Ambient air temperature for operation Ambient Air Temperature for Storage Environmental characteristic Star Ordering and shipping details Category Discount Schedule GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight 5.92 Package 2 Height Package 2 Length Differ Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	1- LIMIT SWITCHES,IEC,XCKJ
IK degree of protection Ambient air temperature for operation Ambient Air Temperature for Storage Environmental characteristic Star Ordering and shipping details Category Discount Schedule GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight 5.92 Package 2 Height Package 2 Length Differ Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	1- LIMIT SWITCHES,IEC,XCKJ
Ambient air temperature for operation Ambient Air Temperature for Storage Environmental characteristic Star Ordering and shipping details Category 224 Discount Schedule GTIN 338 Nbr. of units in pkg. 1 Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight Package 2 Length Differ Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	1- LIMIT SWITCHES,IEC,XCKJ
Ambient Air Temperature for Storage Environmental characteristic Star Ordering and shipping details Category Discount Schedule T GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight Package 2 Weight Package 2 Length Offer Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	1- LIMIT SWITCHES,IEC,XCKJ
Environmental characteristic Ordering and shipping details Category Discount Schedule GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight Package 2 Weight Package 2 Length Differ Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	1 - LIMIT SWITCHES,IEC,XCKJ
Category Discount Schedule T GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight Package 2 Height Package 2 Length Differ Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	110599701
Category Discount Schedule T GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Weight Package 2 Height Package 2 Length Differ Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	110599701
Discount Schedule GTIN 338 Nbr. of units in pkg. Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Sol Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 Height Package 2 Height Package 2 Length Differ Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	110599701
STIN 338 Nbr. of units in pkg. 1 Package weight(Lbs) 2.43 Returnability No Country of origin ID Packing Units Unit Type of Package 1 PCF Package 1 Height 1.43 Package 1 Length 2.96 Unit Type of Package 2 So1 Number of Units in Package 2 So1 Number of Units in Package 2 36 Package 2 Weight 5.96 Package 2 Height 5.97 Package 2 Length 5.97 Package 2 Length 15.77 Offer Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	
Nbr. of units in pkg. 1 Package weight(Lbs) 2.43 Returnability No Country of origin ID Packing Units Unit Type of Package 1 PCF Package 1 Height 1.43 Package 1 Length 2.99 Unit Type of Package 2 So1 Number of Units in Package 2 So1 Package 2 Weight 5.92 Package 2 Height 5.93 Package 2 Length 5.96 Package 2 Length 5.97 Package 3 Weight 5.97 Package 4 Length 5.97 Package 5 Length 5.97 Package 6 Length 5.97 Package 7 Length 5.97 Package 8 Length 5.97 Package 9 Length 5.97 Package 1 Length 5.97 Package 1 Length 5.97 Package 2 Length 5.97 Package 2 Length 5.97 Package 3 Length 5.97 Package 4 Length 5.97 Package 5 Length 5.97 Package 6 Length 6 L	
Package weight(Lbs) Returnability No Country of origin ID Packing Units Unit Type of Package 1 Package 1 Height Package 1 width Package 1 Length Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 Height Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	oz (69 g)
Returnability Country of origin Packing Units Unit Type of Package 1 Package 1 Height Package 1 width Package 1 Length Unit Type of Package 2 Sol Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 Height Package 2 Length Sol Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA Path Regulation	oz (69 g)
Country of origin Packing Units Unit Type of Package 1 Package 1 Height Package 1 width Package 1 Length Unit Type of Package 2 Sol Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 Height Package 2 width Package 2 width Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	
Packing Units Unit Type of Package 1 PCF Package 1 Height 1.42 Package 1 width 1.73 Package 1 Length 2.99 Unit Type of Package 2 S01 Number of Units in Package 2 36 Package 2 Weight 5.92 Package 2 Height 5.97 Package 2 Height 5.97 Package 2 Length 15.77 Offer Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	
Packing Units Unit Type of Package 1 PCF Package 1 Height 1.42 Package 1 width 1.73 Package 1 Length 2.99 Unit Type of Package 2 S01 Number of Units in Package 2 36 Package 2 Weight 5.92 Package 2 Height 5.97 Package 2 Height 5.97 Package 2 Length 15.77 Offer Sustainability Sustainable offer status Gre California proposition 65 WA REACh Regulation	
Unit Type of Package 1 Package 1 Height Package 1 width Package 1 Length Package 1 Length Package 2 Package 2 Package 2 Package 2 Weight Package 2 Height Package 2 Width Package 2 Width Package 2 Length Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA PREACH Regulation	
Package 1 Height Package 1 width Package 1 Length Unit Type of Package 2 Solumber of Units in Package 2 Package 2 Weight Package 2 Height Package 2 width Package 2 width Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA Path Regulation	
Package 1 width Package 1 Length 2.98 Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 width Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	
Package 1 Length 2.99 Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 width Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	in (3.6 cm)
Unit Type of Package 2 Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 width Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA Phth REACh Regulation	in (4.4 cm)
Number of Units in Package 2 Package 2 Weight Package 2 Height Package 2 width Package 2 Length Offer Sustainability Sustainable offer status California proposition 65 WA REACh Regulation	in (7.6 cm)
Package 2 Weight 5.92 Package 2 Height 5.97 Package 2 width 5.97 Package 2 Length 15.7 Offer Sustainability Sustainable offer status Gre California proposition 65 WA Package 2 Length 5.97 Offer Sustainability Sustainable offer status Gre California proposition 65 WA Phtt And to c WW	
Package 2 Height 5.9 Package 2 width 5.9 Package 2 Length 15.7 Offer Sustainability Sustainable offer status Gre California proposition 65 WA phtt and to c www REACh Regulation	
Package 2 width 5.9 Package 2 Length 15.7 Offer Sustainability Sustainable offer status Gre California proposition 65 WA phtt and to c www. REACh Regulation	lb(US) (2.685 kg)
Package 2 Length 15.7 Offer Sustainability Sustainable offer status California proposition 65 WA phtt and to c www REACh Regulation	in (15 cm)
Offer Sustainability Sustainable offer status Gre California proposition 65 WA phtt and to c www REACh Regulation	in (15 cm)
Sustainable offer status California proposition 65 WA phtt and to c www REACh Regulation	5 in (40 cm)
Sustainable offer status California proposition 65 WA phtt and to c www. REACh Regulation	
California proposition 65 WA phtt and to c www. REACh Regulation	n Premium product
Phtt and to c www. REACh Regulation □	NING: This product can expose you to chemicals including: Diisononyl
REACh Regulation	alate (DINP), which is known to the State of California to cause cancer,
REACh Regulation	Di-isodecyl phthalate (DIDP), which is known to the State of California
REACh Regulation	use birth defects or other reproductive harm. For more information go to .P65Warnings.ca.gov
ELL D. LIO D't'	EACh Declaration
Pro-	
	active compliance (Product out of EU RoHS legal scope)
Mercury free Yes	
RoHS exemption information	
Environmental Disclosure	es
Circularity Profile	es roduct Environmental Profile

18 months

Warranty