XCKMR54D1H29SCJ

Limit switch, Limit switches XC Standard, XCKMR, stay put crossed rods lever 6 mm, 2x(2 NC), slow, M20



Main

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Range of product	OsiSense XC
Series name	Special format
Product or component type	Limit switch
Product specific application	For hoisting and mechanical handling applications
Device short name	XCKMR
Body type	Fixed
Head type	Rotary head
Material	Metal
Body material	Zamak
Head material	Zamak
Fixing mode	By the body
Movement of operating head	Rotary
Type of operator	Stay put crossed rods lever metal square rod 6 mm, L = 200 mm
Type of approach	Lateral approach, 2 directions
Cable entry	3 entries tapped for M20 x 1.5 cable gland, cable outer diameter: 713 mm
Number of poles	4
Contacts type and composition	2 x (2 NC)
Contact operation	Slow-break, staggered

Complementary

Complementary	
Switch actuation	By any moving part
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.52 x 2.5 mm ²
Contacts insulation form	Zb
Number of steps	5 electrical positions
Contact block per direction [control circuit]	1 per direction
Positive opening	With
Positive opening minimum torque	0.75 N.m
Minimum torque for tripping	0.5 N.m
Minimum actuation speed	6 m/min
Maximum actuation speed	1.5 m/s actuation point on the rod between 65 and 95 mm
Maximum displacement angle	180 ° -180 °
Contact code designation	A300, AC-15 (Ue = 240 V), Ie = 3 A, Ithe = 10 A conforming to EN/IEC 60947-5-1 appendix A Q150, DC-13 (Ue = 125 V), Ie = 0.55 A conforming to EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14 500 V (pollution degree 3) conforming to EN/IEC 60947-1
Maximum resistance across terminals	25 MOhm conforming to IEC 60255-7 category 3
[Uimp] rated impulse withstand voltage	6 KV conforming to IEC 60664 6 kV conforming to EN/IEC 60947-1
Short-circuit protection	10 A cartridge fuse, type gG
Mechanical durability	2000000 cycles

Width	200 mm
Height	118 mm
Depth	59 mm
Net weight	0.55 kg
Terminals description ISO n°1	(11-12)NC (21-22)NC

Environment

168-2-27 Ing to EN/IEC 60068-2-6
ng to EN/IEC 60068-2-6
.9
29
3
IL[RETURN]CE
3

Packing Units

PCE	
1	
8.0 cm	
20.0 cm	
9.0 cm	
0.75 kg	
	1 8.0 cm 20.0 cm 9.0 cm

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

