XCKJAEQ3669

Limit switch, XC Standard, XCKJ, steel roller plunger reinforced, 240 V AC, 10 A





Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or Component Type	Limit switch
Device short name	XCKJ
Material	Metal
Body Material	Zamak
Head material	Zamak
Fixing Mode	By the body
Contact operation	Snap action

Complementary

Contacts insulation form	Zb
Number of steps	1
[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	300 VUL 508 500 V 3)IEC 60947-1 300 VCSA C22.2 No 14
Maximum resistance across terminals	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, inductive, 120 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13, inductive, 24 V, 10 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13, inductive, 48 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.69 in (43 mm)
Height	3.31 in (84 mm)
Depth	1.42 in (36 mm)
Net Weight	1.00 lb(US) (0.455 kg)
Terminals description ISO n°1	(13-14)NO (11-12)NC

Environment

Shock resistance	50 gn 11 ms IEC 60068-2-27	
Vibration resistance	25 gn 10500 Hz)IEC 60068-2-6	
IP degree of protection	IP66 conforming to IEC 60529	
IK degree of protection	IK07 EN 50102	
Overvoltage category	Class I IEC 61140 Class I NF C 20-030	
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Protective treatment	TH	

Product Certifications	UL CCC CSA	
Standards	CENELEC EN 50041	
Statioards	CSA C22.2 No 14	
	IEC 60204-1	
	EN 60204-1	
	IEC 60947-5-1	
	EN 60947-5-1	
	UL 508	
Ordering and shipping details		
Category	22411-LIMIT SWITCHES,IEC,XCKJ	
Discount Schedule	Т	

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Discount Schedule	Т	
GTIN	3389119074872	
Nbr. of units in pkg.	1	
Package weight(Lbs)	2.2 lb(US) (1.00 kg)	
Returnability	No	
Country of origin	FR	

Packing Units

Package 1 Height	1.500 dm	
Package 1 width	3.000 dm	
Package 1 Length	4.000 dm	

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

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Warranty	18 months