## XCKN3903F12S66

limit switch XCKN - th.plastic roller lever - 1NO + 1NC



Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch
Device short name	XCKN
Head type	Rotary head
Material	Plastic
Body material	Plastic
Head material	Plastic
Fixing mode	By the body
Number of poles	2

#### Complementary

Contacts insulation form	Zb
Contact code designation	A300, AC-15 (Ue = 240 V, le = 3 A) conforming to EN/IEC 60947-5-1 appendix A Q300, DC-13 (Ue = 250 V, le = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 500 V degree of pollution 3 conforming to IEC 60947-1 300 V conforming to UL 508
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664 6 kV conforming to IEC 60947-1
Short-circuit protection	10 A cartridge fuse type gG
Electrical durability	5000000 cycles, DC-13, 120 V, 4 W, operating rate: <= 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13, 24 V, 10 W, operating rate: <= 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13, 48 V, 7 W, operating rate: <= 60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
Mechanical durability	10000000 cycles
Width	1.18 in (30 mm)
Height	133173 mm
Depth	1.89 in (48 mm)
Product weight	0.44 lb(US) (0.2 kg)
Terminals description ISO n°1	(11-12)NC (21-22)NC

#### Environment

Shock resistance	15 gn (duration = 11 ms) conforming to IEC 60068-2-27	
Vibration resistance	25 gn (f = 10500 Hz) conforming to IEC 60068-2-6	
IP degree of protection	IP65 conforming to IEC 60529	
IK degree of protection	IK04 conforming to EN 50102	
Overvoltage category	Class II conforming to IEC 61140 Class II conforming to NF C 20-030	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Protective treatment	TC	

Product certifications	CCC UL CSA	
Standards	IEC 60204-1 IEC 60947-5-1	
	UL 508	
	EN 60204-1	
	EN 60947-5-1	
	CSA C22.2 No 14	

## Ordering and shipping details

Category	22435 - LIMIT SWITCHES, TYPE XCM
Discount Schedule	Т
GTIN	00785901594246
Nbr. of units in pkg.	20
Package weight(Lbs)	0.149999999999999
Returnability	Υ
Country of origin	ID

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1149 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

### Contractual warranty

Warranty period	18 months
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**Authorized Distributor** 

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