Product availability: Non-Stock - Not normally stocked in distribution facility



Main Commercial Status Commercialised Range of product Preventa Safety detection Product or component Safety switch type Component name XCSPA Design Compact Plastic Material Head type Key operated turret head Contacts type and 1 NC + 1 NO composition Contacts operation Slow-break, make before break Cable entry 1 entry tapped M16 x 1.5

Cable outer diameter 0.28...0.39 in (7...10 mm) Electrical connection Terminal, 1 x 0.5...2 x 1.5 mm² with or without cable end Number of poles 2 Locking options Without locking of actuator

Complementary

o in promonary	
Insulation	Double insulated
Positive opening	With NC contact
Mechanical durability	>= 1000000 cycles
Positive opening minimum force	15 N
Minimum actuation speed	0.03 ft/s (0.01 m/s)
Maximum actuation speed	1.64 ft/s (0.5 m/s)
[le] rated operational current	0.27 A at 250 V utilisation category DC-13, Q300 conforming to EN/IEC 60947-5-1 0.55 A at 125 V utilisation category DC-13, Q300 conforming to EN/IEC 60947-5-1
	3 A at 240 V utilisation category AC-15, A300 conforming to EN/IEC 60947-5-1 6 A at 120 V utilisation category AC-15, A300 conforming to EN/IEC 60947-5-1
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 500 V conforming to EN/IEC 60947-1 300 V conforming to UL 508
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-5-1
Short circuit protection	10 A cartridge fuse type gG (gl)
Actutr forcible withdrawal rtc	10 N
Operating rate	10 cyc/mn for maximum durability
Safety level	Can reach SIL 3 with the appropriate monitoring system and correctly wired conforming to EN/IEC 61508 Can reach PL = e with the appropriate monitoring system and correctly wired conforming to EN/ISO 13849-1 Can reach category 4 with the appropriate monitoring system and correctly wired
Safety reliability data	conforming to EN/ISO 13849-1 B10d = 5000000 (value given for a life time of 20 years limited by mechanical or contact wear)
Body material	PA (polyamide)
Head material	PA (polyamide)
Depth	1.18 in (30 mm)
Height	3.7 in (94 mm)

description

Width	1.18 in (30 mm)
Product weight	0.24 lb(US) (0.11 kg)
Environment	
Standards	EN 1088/ISO 14119
	EN/IEC 60204-1 EN/IEC 60947-5-1
	EN/ISO 12100
	UL 508
Don't at a d'Eaglana	CSA C22.2 No 14
Product certifications	CSA UL
Protective treatment	TC
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-40158 °F (-4070 °C)
Vibration resistance	5 gn (f = 10500 Hz) conforming to IEC 60068-2-6
Shock resistance	10 gn for 11 ms conforming to IEC 60068-2-27
Class of protection against electric shock	Class II conforming to EN/IEC 60536
IP degree of protection	IP67 conforming to EN/IEC 60529 and EN/IEC 60947-5-1
Ordering and shipping details	
Ordening and shipping details	
Category	22411 - LIMIT SWITCHES.IEC.XCKJ
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Category Discount Schedule GTIN	
Discount Schedule GTIN	Т
Discount Schedule GTIN Nbr. of units in pkg.	T 003389110720655
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Discount Schedule GTIN Nbr. of units in pkg. Package weight(Lbs) Product availability Returnability Country of origin Offer Sustainability Sustainable offer status	T 003389110720655 1 0.70 Non-Stock - Not normally stocked in distribution facility N
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Discount Schedule GTIN Nbr. of units in pkg. Package weight(Lbs) Product availability Returnability Country of origin Offer Sustainability Sustainable offer status	T 003389110720655 1 0.70 Non-Stock - Not normally stocked in distribution facility N FR Not Green Premium product

18 months

Contractual warranty

Period

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: XCSPA692