XCSPL773

safety switch XCSPL - elbowed flush lever - to right - 2NC -1/2"NPT



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



Main

Range of product	Preventa Safety detection
Product or component type	Guard switch
Component name	XCSPL
Material	Plastic
Head type	Turret head rotary lever
Insulation	Double insulated
Type of operator	Elbowed flush lever
Operator direction information	To right
Electrical connection	Terminal
Contacts type and composition	1 NC + 1 NC
Contact operation	Slow-break
Clamping connection capacity	1 x 0.52 x 1.5 mm ² with or without cable end
Cable entry	1 entry tapped 1/2" NPT
Number of poles	2

Complementary

o implementary	
Cable outer diameter	0.280.39 in (710 mm)
Positive opening	With NC contact
Tripping angle	5°
Mechanical durability	1000000 cycles
Minimum torque for tripping	0.88 lbf.in (0.1 N.m)
Positive opening minimum torque	2.21 lbf.in (0.25 N.m)
Contact code designation	A300, AC-15 (Ue = 120 V, Ie = 6 A) conforming to EN/IEC 60947-5-1 A300, AC-15 (Ue = 240 V, Ie = 3 A) conforming to EN/IEC 60947-5-1 Q300, DC-13 (Ue = 125 V, Ie = 0.55 A) conforming to EN/IEC 60947-5-1 Q300, DC-13 (Ue = 250 V, Ie = 0.27 A) 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 (degree of pollution: 3) 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
Resistance across terminals	<= 30 mOhm conforming to EN/IEC 60947-5-4
Short-circuit protection	10 A cartridge fuse type gG (gl)
Safety level	Can reach category 4 with the appropriate monitoring system and correctly wired conforming to EN/ISO 13849-1 Can reach PL = e with the appropriate monitoring system and correctly wired conforming to EN/ISO 13849-1 Can reach SIL 3 with the appropriate monitoring system and correctly wired conforming to IEC 61508
Safety reliability data	B10d = 5000000 (value given for a life time of 20 years limited by mechanical or contact wear)
Enclosure material	Polyamide PA66 fibre glass impregnated
Lever material	Stainless steel
Width	4.06 in (103 mm)
Height	3.46 in (88 mm)

Depth	1.18 in (30 mm)
Product weight	0.21 lb(US) (0.095 kg)
Environment	
Standards	EN 1088/ISO 14119
	EN/IEC 60204-1
	EN/IEC 60947-5-1 EN/IEC 60947-5-4
	EN/ISO 12100
	UL 508
D 1	CSA C22.2 No 14
Product certifications	BG CSA
	UL
Protective treatment	TC
	TH
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-40158 °F (-4070 °C)
Vibration resistance	50 gn (f = 10500 Hz) conforming to IEC 60068-2-6
Shock resistance	50 gn 11 ms conforming to IEC 60068-2-27
Electrical shock protection class	Class II conforming to EN/IEC 61140
IP degree of protection	IP67 conforming to IEC 60529
Ordering and shipping details	
Category	22411 - LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	Т
GTIN	00785901326755
Nbr. of units in pkg.	1
Package weight(Lbs)	0.700000000000007
Returnability	N
Country of origin	FR
Offer Sustainability	
Offer Sustainability Sustainable offer status	Green Premium product
Sustainable offer status	Green Premium product Compliant - since 1136 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
Sustainable offer status	Compliant - since 1136 - Schneider Electric declaration of conformity & Schnei
Sustainable offer status RoHS (date code: YYWW)	Compliant - since 1136 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
Sustainable offer status RoHS (date code: YYWW) REACh	Compliant - since 1136 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold
Sustainable offer status RoHS (date code: YYWW) REACh California proposition 65	Compliant - since 1136 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause

18 months

Contractual warranty

Warranty period

Mouser Electronics

Authorized Distributor

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

Schneider Electric: XCSPL773