

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



Main

Commercial Status	Commercialised
Range of product	Preventa XY2
Product or component type	Rope pull switch
Device short name	XY2CE
Local signalling	Without pilot light
Number of cables	1
Trigger cable maximum length	164.04 ft (50 m)
Housing colour	Blue
Reset	Without
Contacts type and composition	1 NC + 1 NO
Trigger cable anchor point	RH side
Connections - terminals	Screw clamp terminal 1 x 0.5...2 x 1.5 mm ²

Complementary

Contacts operation	Snap action
Tightening torque	7.08...10.62 lbf.in (0.8...1.2 N.m)
Cable entry number	3 plain hole for Pg 13.5 or ISO M20 cable gland
Mechanical durability	10000 cycles
Distance between cable supports	16.4 ft (5 m)
[Ie] rated operational current	0.27 A at 250 V DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A 3 A at 240 V AC-15, A300 conforming to EN/IEC 60947-5-1 appendix A
[Ithe] conventional enclosed thermal current	10 A
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14 400 V, degree of pollution: 3 conforming to EN/IEC 60947-1 300 V conforming to UL 508
[Uimp] rated impulse withstand voltage	6 kV
Positive opening	With conforming to EN/IEC 60947-5-1
Resistance across terminals	<= 25 MOhm conforming to NF C 93-050 method A <= 25 MOhm conforming to EN/IEC 60255-7 category 3
Short circuit protection	10 A cartridge fuse, gG conforming to EN/IEC 60269
Height	5.59 in (142 mm)
Width	9.02 in (229 mm)
Depth	4.13 in (105 mm)

Environment

Standards	EN/IEC 60947-5-1 Machinery directive 2006/42/EC Work equipment directive 2009/104/EC
Product certifications	CCC CSA UL
Protective treatment	TC
Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Vibration resistance	10 gn (f = 10...300 Hz) conforming to EN/IEC 60068-2-6
Shock resistance	50 gn (11 ms) conforming to EN/IEC 60068-2-27
IP degree of protection	IP65

Ordering and shipping details

Category	22441 - LIMIT SWITCHES,CABLE PULL
Discount Schedule	T
GTIN	00785901590880
Nbr. of units in pkg.	1
Package weight(Lbs)	2.30
Product availability	Non-Stock - Not normally stocked in distribution facility
Returnability	N
Country of origin	MA

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS	Compliant - since 0852 - Schneider Electric declaration of conformity
Product environmental profile	Available Download Product Environmental
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Period	18 months
--------	-----------

Mouser Electronics

Authorized Distributor

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

[Schneider Electric:](#)

[XY2CE3A010](#)