Product data sheet Characteristics

XY2CE4A010

e-stop rope pull switch XY2CE - LH side - 1NC +1NO





Main

Range of product	Preventa XY2	
Product or component type	Simple stop rope pull switch	
Device short name	XY2CE	
Housing colour	Blue	
Overvoltage category	Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030	

Complementary

Without pilot light
1
50 m
Zamak
Stainless steel
Without
1 NC + 1 NO
Snap action

Trigger cable anchor point	LH side		
Connections - terminals	Screw clamp terminal 1 x 0.52 x 1.5 mm²		
Tightening torque	0.81.2 N.m		
Cable entry number	3 plain hole for Pg 13.5 or ISO M20 cable gland		
Marking	CE		
Mechanical durability	60000 cycles		
Distance between cable supports	5 m		
[le] rated operational current	3 A at 240 V AC-15, A300 conforming to EN/IEC 60947-5-1 appendix A 0.27 A at 250 V DC-13, Q300 conforming to EN/IEC 60947-5-1 appendix A		
[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	500 V (degree of pollution: 3) conforming to EN/IEC 60947-1 300 V (degree of pollution: conforming to UL 508 300 V (degree of pollution: conforming to CSA C22.2 No 14		
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-1		
Positive opening	With conforming to EN/IEC 60947-5-1		
Resistance across terminals	<= 25 MOhm conforming to EN/IEC 60255-7 category 3 <= 25 MOhm conforming to NF C 93-050 method A		
Short-circuit protection	10 A by gG cartridge fuse conforming to EN/IEC 60269		

Environment

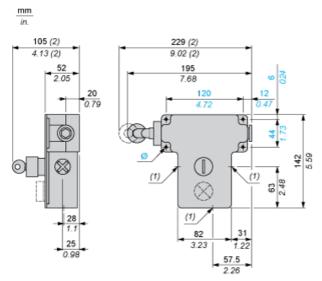
Standards	EN/IEC 60947-5-1	
Product certifications	CSA	
Protective treatment	TC	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-4070 °C	
Vibration resistance	10 gn (f = 10300 Hz) conforming to EN/IEC 60068-2-6	
Shock resistance	50 gn for 11 ms conforming to EN/IEC 60068-2-27	
IP degree of protection IP66 for conforming to IEC 60529		

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0852 - Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available Download Product Environmental	
Product end of life instructions	Need no specific recycling operations	



Dimensions



- (1) (2) 3 plain holes for Pg 13.5 cable gland. Maximum extension.
- 4 elongated holes Ø 6 mm/0.24 in.

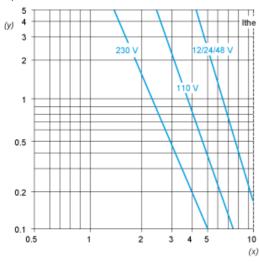
Product data sheet **Performance Curves**

XY2CE4A010

Electrical Curves

AC Supply 50/60 Hz Inductive Circuit

2-pole Contact Block



- Millions of operating cycles
- Y X Current in A

DC Supply Power Broken in for 1 Million Operating Cycles Inductive Circuit

Voltage	V	24	48	120
m	W	13	9	7