XY2CJS19H29

e-stop rope pull switch XY2CJ - straight - 2NC+1NO - ISO M20





Main

Range of product	Preventa XY2	
Product or component type	Latching emergency stop rope pull switch	
Device short name	XY2C	
Housing colour	Red RAL 3000	
Overvoltage category	Class I conforming to EN/IEC 61140	

Complementary

1 20 m			
Zamak			
Zamak			
PA (polyamide)			
Galvanised steel			
By pull button			
2 NC + 1 NO			
Slow-break			
RH or LH side			
Screw clamp terminal 1 x 0.341 x 1 mm ² Screw clamp terminal 1 x 0.342 x 0.75 mm ²			
0.81.2 N.m			
1 tapped entry for ISO M20 cable gland			
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 EN/IEC 61508			
B10d = 500000 with value given for a life time of 20 years limited by mechanical or contact wear conforming to IEC 60947-5-5			
CE			
100000 cycles			
5 m			
0.1 A at 250 V DC-13, R300 conforming to EN/IEC 60947-5-1 appendix A 1.5 A at 240 V AC-15, B300 conforming to EN/IEC 60947-5-1 appendix A			
6 A			
400 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			
4 kV conforming to EN/IEC 60947-1			
With conforming to EN/IEC 60947-5-1			
<= 25 MOhm conforming to NF C 93-050 method A <= 25 MOhm conforming to EN/IEC 60255-7 category 3			
6 A by gG cartridge fuse conforming to EN/IEC 60269			
(13-14)NO (21-22)NC (31-32)NC			

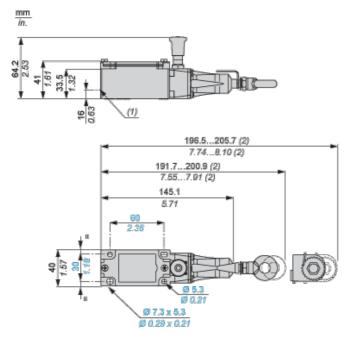
Environment

standards	EN/IEC 60204-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/ISO 13850 UL 508 Machinery directive 2006/42/EC CSA C22.2 No 14 Work equipment directive 2009/104/EC		
product certifications	UL for category NISD emergency stop devices CSA CCC		
protective treatment	TC		
ambient air temperature for operation	-2570 °C		
ambient air temperature for storage	-4070 °C		
vibration resistance	10 gn (f = 10150 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 IP67 for conforming to IEC 60529		

Offer Sustainability

Sustainable offer status	tainable offer status Green Premium product			
RoHS (date code: YYWW)	Compliant - since 1415 - 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			

Dimensions

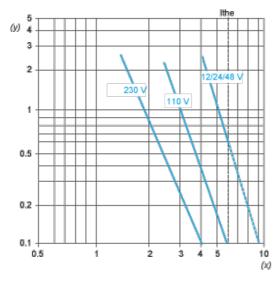


- (1) Tapped entry for ISO M20
- (2) Maximum extension.

Electrical Curves

AC Supply 50/60 Hz Inductive Circuit

3-pole Contact Block



- Y Millions of operating cycles
- X Current in A

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

Voltage	V	24	48	120
m.	W	4	3	2