



Latching emergency stop rope pull switch, Telemecanique rope pull switches XY2C, e XY2CE, RH side -1NC+1 NO, Flush pushbutton

XY2CE1A150

Range of product	Telemecanique Emergency stop rope pull switches XY2C		
Product or component type	ct or component type Latching emergency stop rope pull switch		
Device short name	XY2CE		
Housing colour	Red RAL 3000		
Overvoltage category	Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030		

Complementary

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Local signalling	Without pilot light			
Number of cables	1			
Trigger cable maximum length	70 m			
Body material	Zamak			
Cover material	Stainless steel			
Reset	By flush push-button			
Contacts type and composition	1 NC + 1 NO			
Contact operation	Slow-break			
Trigger cable anchor point	RH 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			
Safety level	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 conforming to EN/ISO 13849-1 Can reach SIL 3 with the appropriate monitoring system and correctly wired conforming to EN/IEC 61508			
Safety reliability data	B10d = 300000 conforming to IEC 60947-5-5 value given for a life time of 20 years limited by mechanical or contact wear			
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	0 A			
[Ui] rated insulation voltage	500 V (pollution degree 3) conforming to EN/IEC 60947-1 300 V conforming to UL 508 300 V 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			
Maximum 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 cartridge fuse type gG conforming to EN/IEC 60269			
Terminals description ISO n°1	(21-22)NC (13-14)NO			
Product weight	1.45 kg			
Compatibility code	XY2CE			
Environment				
Standards	EN/IEC 60204-1 Machinery directive 2006/42/EC EN/IEC 60947-5-5 EN/IEC 60947-5-1 Work equipment directive 2009/104/EC UL 508 CSA C22.2 No 14 EN/ISO 13850			
Product certifications	UL category NISD emergency stop devices CSA CCC			
Protective treatment	TC			
Ambient air temperature for operation	-2570 °C			

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Vibration resistance

IP degree of protection

Shock resistance

Ambient air temperature for storage

-40...70 °C

I acking office	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.0 cm
Package 1 Width	16.0 cm
Package 1 Length	20.1 cm
Package 1 Weight	1.555 kg
Unit Type of Package 2	S03
Number of Units in Package 2	6
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	9.877 kg

10 gn (f= 10...300 Hz) conforming to EN/IEC 60068-2-6

50 gn 11 ms conforming to EN/IEC 60068-2-27

IP66 conforming to IEC 60529

Offer Sustainability

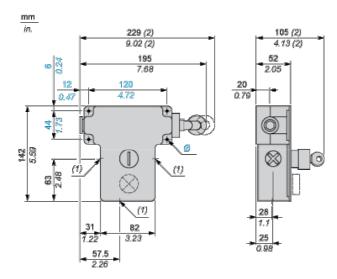
Sustainable offer status Green Premium product

Aug 11, 2023

REACh Regulation	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
EU RoHS Directive			
Mercury free	Yes		
RoHS exemption information	Yes		
Environmental Disclosure	Product Environmental Profile		
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		

Dimensions Drawings

Dimensions



- 3 plain holes for n° 13 (Pg 13.5) cable gland Maximum extension. 4 elongated holes \emptyset 6 mm/0.24 in.
- (1) (2) Ø

Product data sheet

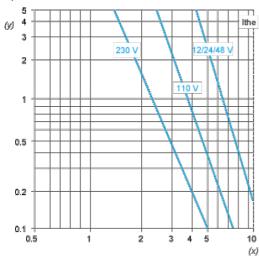
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Performance Curves

Electrical Curves

AC Supply 50/60 Hz Inductive Circuit

2-pole Contact Block



Y X Millions of operating cycles

Current in A

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

Voltage	V	24	48	120
ATT.	W	13	9	7

Recommended replacement(s)