

Simple emergency stop rope pull switch, Telemecanique rope pull switches XY2C, e XY2CE, LH side, 1NC+1 NO

XY2CE4A010

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Range of product	Telemecanique Emergency stop rope pull switches XY2C	
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			
Local signalling	Without pilot light		
Number of cables	1		
Trigger cable maximum length	50 m		
Body material	Zamak		
Cover material	Stainless steel		
Reset	Without		
Contacts type and composition	1 NC + 1 NO		
Contact operation	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 (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	6 kV conforming to EN/IEC 60947-1		

voltage

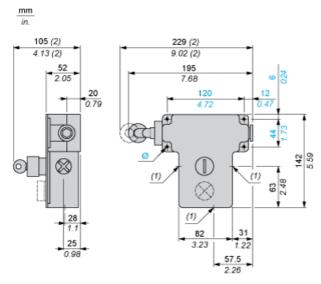
Positive opening	With conforming to EN/IEC 60947-5-1				
Maximum resistance across	25 MOhm conforming to EN/IEC 60255-7 category 3 25 MOhm conforming to NF C 93-050 method A				
Short-circuit protection	10 A cartridge fuse type gG conforming to EN/IEC 60269				
Compatibility code	XY2CE				
Environment					
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 11 ms conforming to EN/IEC 60068-2-27				
P degree of protection	IP66 conforming to IEC 60529				
Packing Units 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	20.2 cm				
Package 1 Weight	1.536 kg				
Jnit 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	9.738 kg				
Offer Sustainability					
Sustainable offer status	Green Premium product				
REACh Regulation	REACh Declaration				
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration				
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				
Contractual warranty					
Warranty	18 months				

# **Product data sheet**

# **XY2CE4A010**

**Dimensions Drawings** 

### **Dimensions**



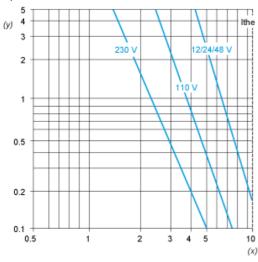
- 3 plain holes for Pg 13.5 cable gland. Maximum extension. 4 elongated holes Ø 6 mm/0.24 in.
- (1) (2) Ø

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
m	W	13	9	7

# Recommended replacement(s)