

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

XY2CE1A150

Product availability: Stock - Normally stocked in distribution

facility

Price*: 323.00 USD

Main

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

Complementary

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Local signalling	Without pilot light			
Number of cables	1			
Trigger cable maximum length	229.66 ft (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 mm ²			
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m)			
Cable entry number	3 plain hole Pg 13.5 or ISO M20 cable gland			
Safety level	Can reach PL = e with the appropriate monitoring system and correctly wired EN/ISO 13849-1 Can reach category 4 with the appropriate monitoring system and correctly wired EN/ISO 13849-1 Can reach SIL 3 with the appropriate monitoring system and correctly wired EN/IEC 61508			
Safety reliability data	B10d = 300000 value given for a life time of 20 years limited by mechanical or contact wear IEC 60947-5-5			
Marking	CE			
Mechanical durability	60000 cycles			
Distance between cable supports	16.40 ft (5 m)			
[le] rated operational current	3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A			

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

[Ithe] conventional enclosed thermal current	10 A		
[Ui] rated insulation voltage	500 V 3)EN/IEC 60947-1 300 VUL 508 300 VCSA C22.2 No 14		
[Uimp] rated impulse withstand voltage	6 kV EN/IEC 60947-1		
Positive opening	With EN/IEC 60947-5-1		
Maximum resistance across terminals	25 MOhm EN/IEC 60255-7 category 3 25 MOhm NF C 93-050 method A		
Short-circuit protection	10 A cartridge fuse gG EN/IEC 60269		
Terminals description ISO n°1	(21-22)NC (13-14)NO		
Net Weight	3.20 lb(US) (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	-13158 °F (-2570 °C)		
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)		
Vibration resistance	10 gn 10300 Hz)EN/IEC 60068-2-6		
Shock resistance	50 gn 11 ms EN/IEC 60068-2-27		
IP degree of protection	IP66 IEC 60529		

Ordering and shipping details

Category	22441-LIMIT SWITCHES,CABLE PULL		
Discount Schedule	Т		
GTIN	3389118133242		
Returnability	Yes		
Country of origin	MA		

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.54 in (9.0 cm)	
Package 1 Width	6.30 in (16.0 cm)	
Package 1 Length	7.91 in (20.1 cm)	
Package 1 Weight	3.43 lb(US) (1.555 kg)	
Unit Type of Package 2	S03	

Number of Units in Package 2	6		
Package 2 Height	11.81 in (30.0 cm)		
Package 2 Width	11.81 in (30.0 cm)		
Package 2 Length	15.75 in (40.0 cm)		
Package 2 Weight	21.78 lb(US) (9.877 kg)		
Offer Sustainability			
Sustainable offer status	Green Premium product		
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 twww.P65Warnings.ca.gov		
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		

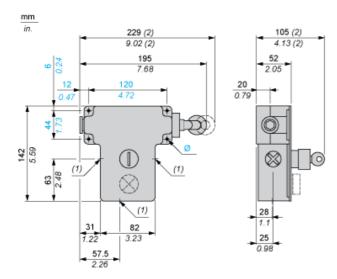
Contractual warranty

18 months

Warranty

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

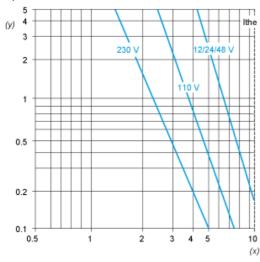
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Performance Curves

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
m	W	13	9	7

Recommended replacement(s)