

XY2CB30

rope pull switch XY2CB - RH & LH sides - 1NC
+1NO



Main

Range of product	Telemecanique Emergency stop rope pull switches XY2C
Product or component type	Simple stop rope pull switch
Device short name	XY2CB
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	2
Trigger cable maximum length	100 m
Reset	From inside enclosure
Contacts type and composition	1 NC + 1 NO
Contact operation	Slow-break
Trigger cable anchor point	RH and LH sides
Connections - terminals	Screw clamp terminal, 1 x 0.5...2 x 1.5 mm ²
Tightening torque	0.8...1.2 N.m
Cable entry number	1 tapped entry for Pg 13.5 cable gland
Marking	CE
Mechanical durability	60000 cycles
Distance between cable supports	5 m
[Ie] rated operational current	0.1 A at 600 V, DC-13, Q600 conforming to EN/IEC 60947-5-1 appendix A 1.2 A at 600 V, AC-15, A600 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 60947-1 600 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	(11-12)NC (13-14)NO
Net weight	29.25 kg
Compatibility code	XY2CB

Environment

Standards	EN/IEC 60947-5-1
Protective treatment	TC
Ambient air temperature for operation	-25...70 °C
Ambient air temperature for storage	-40...70 °C
IP degree of protection	IP22 (enclosure) conforming to EN/IEC 60529 IP65 (contact housing) conforming to EN/IEC 60529

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18 cm
Package 1 Width	28 cm
Package 1 Length	46 cm
Package 1 Weight	40.5 kg

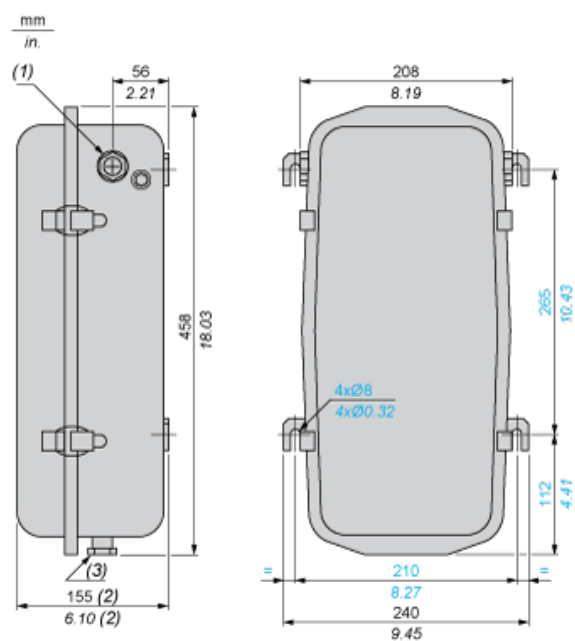
Offer Sustainability

Sustainable offer status	Green Premium product
For all Reach Rohs enquiries contact us at	sustainability@tesensors.com

Contractual warranty

Warranty	18 months
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Dimensions



- (1) 2 access points for operating cable.
- (2) + 125 for opening cover.
- (3) 1 tapped entry for n° 13 (Pg 13.5) cable gland.