

Latching emergency stop rope pull switch, Telemecanique rope pull switches XY2C, cable XY2CE, 300 V AC, 10 A

XY2CE2C250TK

Product availability: Stock - Normally stocked in distribution

acility

Price*: 430.00 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	164.04 ft (50 m)
Bellow material	Nitril
Body material	Zamak
Cover material	Stainless steel
Reset	By booted push-button
Contacts type and composition	1 NC + 1 NO
Contact operation	Slow-break
Trigger cable anchor point	LH side
Connections - terminals	Screw clamp terminal, 1 x 0.52 x 1.5 mm²
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m)
Cable entry number	3 tapped entry Pg 13.5 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)

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

[le] rated operational current	3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A 0.27 A 250 V, DC-13, Q300 EN/IEC 60947-5-1 appendix A	
[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	(13-14)NO (21-22)NC	
Net Weight	3.20 lb(US) (1.45 kg)	
Compatibility code	XY2CE	

Environment

Standards	UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1 Work equipment directive 2009/104/EC EN/ISO 13850 EN/IEC 60204-1 Machinery directive 2006/42/EC EN/IEC 60947-5-5
Product certifications	UL category NISD emergency stop devices CSA CCC
Protective treatment	TC
Ambient Air Temperature for Operation	-40158 °F (-4070 °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	3389110959383
Nbr. of units in pkg.	1
Package weight(Lbs)	3.38 lb(US) (1.535 kg)
Returnability	No
Country of origin	MA

Packing Units

PCE
3.54 in (9 cm)
5.91 in (15 cm)
7.87 in (20 cm)
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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 to www.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	
Warranty	18 months