XY2CE1A296FWB24

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



Main

Telemecanique Emergency stop rope pull switches XY2C
Latching emergency stop rope pull switch
XY2CE
Red RAL 3000
Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030

Complementary

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Local signalling	With pilot light, red, 24130 V
Number of cables	1
Trigger cable maximum length	70 m
Body material	Zamak
Cover material	Stainless steel
Reset	By booted push-button
[Us] rated supply voltage	24130 V AC/DC
Contacts type and composition	2 NC + 2 NO
Contact operation	Slow-break
Trigger cable anchor point	RH side
Light block supply	Direct
Connections - terminals	Screw clamp terminal, 1 x 0.52 x 1.5 mm ²
Tightening torque	0.81.2 N.m
Cable entry number	3 tapped entry for 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	10 A
[Ui] rated insulation voltage	400 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	(13-14)NO (21-22)NC	
Net weight	1.47 kg	
Compatibility code	XY2CE	

Environment

Standards	EN/IEC 60947-5-5		
	Machinery directive 2006/42/EC		
	UL 508		
	Work equipment directive 2009/104/EC		
	CSA C22.2 No 14		
	EN/IEC 60947-5-1		
	EN/ISO 13850		
	EN/IEC 60204-1		
Product certifications	UL category NISD emergency stop devices[RETURN]CSA[RETURN]CCC		
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		
IP 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	15.24 cm	
Package 1 Width	25.4 cm	
Package 1 Length	22.86 cm	
Package 1 Weight	1.696 kg	

Offer Sustainability

Green Premium product
No need of specific recycling operations
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
sustainability@tesensors.com

