Product data sheet Characteristics

XY2CH33010

e-stop rope pull switch XY2CH - 1NC+1NO

Product availability: Stock - Normally stocked in distribution facility





Main

Range of product	Preventa XY2	9 9 -
Product or component type	Simple stop rope pull switch	
Device short name	XY2CH	
Housing colour	Blue	
Overvoltage category	Class I conforming to EN/IEC 61140 Class I conforming to NF C 20-030	hility Of th

Complementary

Local signalling	Without pilot light	suitak
Number of cables	1	original
Trigger cable maximum length	49.21 ft (15 m)	used for determining
Body material	Zamak	for d
Cover material	Stainless steel	
Reset	Without	not to be
Contacts type and composition	1 NC + 1 NO	not:
Contact operation	Snap action	a 5.
Trigger cable anchor point	RH or LH side	e for
Connections - terminals	Screw clamp terminal 1 x 0.52 x 1.5 mm ²	substitute for
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m)	
Cable entry number	3 tapped entry Pg 13.5 cable gland	de as
Marking	CE	not intended
Mechanical durability	800000 cycles	
Distance between cable supports	16.4 ft (5 m)	<u>.v</u> .
[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	This documentation
[Ithe] conventional enclosed thermal current	10 A	
[Ui] rated insulation voltage	300 V (degree of pollution: conforming to UL 508 400 V (degree of pollution: 3) conforming to EN/IEC 60947-1	Sclaimer:

[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-1
Positive opening	With conforming to EN/IEC 60947-5-1
Resistance across terminals	<= 25 MOhm conforming to NF C 93-050 method A <= 25 MOhm conforming to EN/IEC 60255-7 category 3
Short-circuit protection	10 A by aG cartridge fuse conforming to EN/IEC 60269

Environment

Standards	EN/IEC 60947-5-1
Product certifications	UL category NISD emergency stop devices 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 (f = 10150 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	IP65 conforming to IEC 60529

Ordering and shipping details

Category	22441 - LIMIT SWITCHES,CABLE PULL
Discount Schedule	Т
GTIN	00785901992646
Nbr. of units in pkg.	1
Package weight(Lbs)	1.90000000000001
Returnability	N
Country of origin	MA

Offer Sustainability

Green Premium product	
Compliant - since 1004 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Need no specific recycling operations	
	Compliant - since 1004 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold Available

Contractual warranty

Contractadi Warranty	
Warranty period	18 months