



### 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            | Blue   |
| Overvoltage category      | Class I EN/IEC 61140<br>Class I NF C 20-030          |

### Complementary

|  |  |
|--|--|
| Local signalling                             | Without pilot light  |
| Number of cables                             | 1  |
| Trigger cable maximum length                 | 164.04 ft (50 m)   |
| Body material                                | Zamak  |
| Cover material                               | Stainless steel  |
| Reset  | Without  |
| Contacts type and composition                | 1 NC + 1 NO  |
| Contact operation                            | Snap action  |
| Connections - terminals                      | Screw clamp terminal, 1 x 0.5...2 x 1.5 mm <sup>2</sup>  |
| Tightening torque                            | 7.08...10.62 lbf.in (0.8...1.2 N.m)  |
| Cable entry number                           | 3 tapped entry Pg 13.5 cable gland   |
| Marking                                      | CE   |
| Mechanical durability                        | 60000 cycles   |
| Distance between cable supports              | 16.40 ft (5 m)   |
| [Ie] rated operational current               | 3 A 240 V, AC-15, A300 EN/IEC 60947-5-1 appendix A<br>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 (pollution degree 3) conforming to EN/IEC 60947-1<br>300 V conforming to UL 508<br>300 V conforming to CSA C22.2 No 14 |
| [Uimp] rated impulse withstand voltage       | EN/IEC 60947-1 6 kV  |
| Positive opening                             | With conforming to EN/IEC 60947-5-1  |
| Maximum resistance across terminals          | 25 MOhm conforming to EN/IEC 60255-7 category 3<br>25 MOhm conforming to NF C 93-050 method A                                |
| Short-circuit protection                     | 10 A cartridge fuse gG EN/IEC 60269  |
| Compatibility code                           | XY2CE  |

### Environment

|                                       |   |
|---------------------------------------|---|
| Standards                             | EN/IEC 60947-5-1                            |
| Product certifications                | CSA   |
| Protective treatment                  | TC  |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C)                  |
| Ambient air temperature for storage   | -40...158 °F (-40...70 °C)                  |
| Vibration resistance                  | 10 gn 10...300 Hz)EN/IEC 60068-2-6          |
| Shock resistance                      | 50 gn 11 ms conforming to EN/IEC 60068-2-27 |
| IP degree of protection               | IP66 IEC 60529                              |

## Ordering and shipping details

|                       |                                   |
|-----------------------|-----------------------------------|
| Category              | 22441 - LIMIT SWITCHES,CABLE PULL |
| Discount Schedule     | T                                 |
| GTIN                  | 00785901196419                    |
| Nbr. of units in pkg. | 1                                 |
| Package weight(Lbs)   | 2.3 lb(US) (1.04 kg)              |
| Returnability         | No                                |
| Country of origin     | MA                                |

## Packing Units

|                        |                 |
|------------------------|-----------------|
| Unit Type of Package 1 | PCE             |
| Package 1 Height       | 3.54 in (9 cm)  |
| Package 1 width        | 5.91 in (15 cm) |
| Package 1 Length       | 7.87 in (20 cm) |

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| REACH Regulation           | <a href="#">REACH Declaration</a>   |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>  |
| Mercury free               | Yes   |
| RoHS exemption information | <a href="#">Yes</a>   |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>   |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|