

## Datasheet

020PTFAG

Emergency stop push-button yellow 40 mm with twist release



### Features

|                       |  |
|-----------------------|--|
| <b>Range</b>          | Non-illuminated emergency stop push-buttons Ø 22           |
| <b>components</b>     | Mushroom push-button Ø 40, twist release                   |
| <b>Code</b>           | 020PTFAG   |
| <b>Description</b>    | Emergency stop push-button yellow 40 mm with twist release |
| <b>Colour</b>         | Giallo   |
| <b>Weight - gr</b>    | 36.0   |
| <b>Customs Tariff</b> | 85365080   |
| <b>GTIN</b>           | 8052878065201  |

### Datasheet

|  |   |
|--|---|
| <b>Approvals</b>                         | CE, UL, CSA   |
| <b>Compliance with standards</b>         | IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2    |
| <b>Compliance with standards</b>         | UNI EN ISO 13850, UNI EN ISO 12100, IEC-EN60947-5-5 |
| <b>Compliance with standards</b>         | UNI CEI EN 45545-2, CEI EN 61373                    |
| <b>Operating temperatures</b>            | -40° ÷ +70°C  |
| <b>Environmental operating values</b>    | +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)        |
| <b>Protection degree</b>                 | IP66 - IP69 (IEC-EN60529)                           |
| <b>Protection against impact</b>         | IK03 (IEC-EN62262)                                  |
| <b>Mechanical durability</b>             | 500.000 Operations                                  |
| <b>Shock resistance</b>                  | 30g duration=18ms (EN-IEC 60068-2-27)               |
| <b>Shock resistance</b>                  | 50g duration=11ms (EN-IEC 60068-2-27)               |
| <b>Vibration resistance</b>              | 5g f= 2...500Hz (EN-IEC 60068-2-6)                  |
| <b>Contact blocks configuration</b>      | Max no. 4 blocks (2+2)                              |
| <b>Material</b>                          | PA Polyamide  |
| <b>Locking ring material</b>             | Zamak zinc alloy                                    |
| <b>Fixing diameter</b>                   | 22.5mm - Thickness 1÷6mm                            |
| <b>Tightening torque</b>                 | 2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)                         |
| <b>Actuation type</b>                    | Trigger action and mechanical latching              |
| <b>Protection against electric shock</b> | Class II (IEC-EN61140)                              |
| <b>Warranty period</b>                   | 18 months   |

# Technical drawings

