

Datasheet

020PTFAN

Emergency stop push-button black 40 mm with twist release



Features

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| Range | Non-illuminated emergency stop push-buttons Ø 22 |
| components | Mushroom push-button Ø 40, twist release |
| Code | 020PTFAN |
| Description | Emergency stop push-button black 40 mm with twist release |
| Colour | Nero |
| Weight - gr | 36.0 |
| Customs Tariff | 85365080 |
| GTIN | 8052878013257 |

Datasheet

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

Technical drawings

