

## Hoja de datos

020PIP

Pulsador con guarda extendida, negro



## Características

|                  |                                      |
|------------------|--------------------------------------|
| Rango            | Pulsadores no luminosos Ø 22         |
| Componente       | Pulsadores con guarda extendida      |
| Código           | 020PIP                               |
| Descripción      | Pulsador con guarda extendida, negro |
| Color            | Nero                                 |
| Peso             | 23,0                                 |
| Arancel aduanero | 85365080                             |
| GTIN             | 8052878006709                        |

## Datos técnicos

|   |  |
|---|--|
| Approvals                                   | CE, UL, CSA                                      |
| Compliance with standards                   | IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2 |
| 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                       | 3.000.000 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. 8 blocks (4+4)                           |
| Material                                    | PA Polyamide                                     |
| Button/mushroom material (illuminated type) | PC Polycarbonate                                 |
| 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                              | Spring return                                    |
| Protection against electric shock           | Class II (IEC-EN61140)                           |
| Illuminated version                         | Use Ba9S bulbs with 24mm height max.             |
| Warranty period                             | 18 months  |

# Dibujos técnicos

