

## Datasheet

030PPFIBL

Push-button, flush-mount, maintained, blue



## Features

|                |  |
|----------------|--|
| Range          | Non-illuminated push-buttons Ø 30          |
| components     | Guarded                                    |
| Code           | 030PPFIBL                                  |
| Description    | Push-button, flush-mount, maintained, blue |
| Colour         | Blu  |
| Weight - gr    | 35.0                                       |
| Customs Tariff | 85365080                                   |
| GTIN           | 8052878032067                              |

## Datasheet

|                                   |  |
|-----------------------------------|--|
| 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            | -25° ÷ +65°C                                     |
| Environmental operating values    | +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)     |
| Protection degree                 | IP65 (IEC-EN60529)                               |
| Protection against impact         | IK04 (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)                           |
| Button or knob material           | PA Polyamide                                     |
| External bezel material           | Anodized aluminum                                |
| Locking ring material             | Zamak zinc alloy                                 |
| Fixing diameter                   | 30.5mm - Thickness 1÷6mm                         |
| Tightening torque                 | 2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)                      |
| Actuation type                    | Push-Push (maintained position)                  |
| Protection against electric shock | Class I (IEC-EN61140)                            |
| Warranty period                   | 18 months  |

# Technical drawings

