

## Datasheet

030PPFLIBL

Push-button, illuminated, flush-mount, maintained, blue



## Features

|                       |   |
|-----------------------|---|
| <b>Range</b>          | Illuminated push-buttons Ø 30                           |
| <b>components</b>     | Guarded   |
| <b>Code</b>           | 030PPFLIBL  |
| <b>Description</b>    | Push-button, illuminated, flush-mount, maintained, blue |
| <b>Colour</b>         | Blu   |
| <b>Weight - gr</b>    | 35.0  |
| <b>Customs Tariff</b> | 85365080  |
| <b>GTIN</b>           | 8052878032142   |

## 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 CEI EN 45545-2, CEI EN 61373                 |
| <b>Operating temperatures</b>            | -25° ÷ +65°C                                     |
| <b>Environmental operating values</b>    | +25°C-97%RH / +45°C-93%RH (IEC-EN60068-2-30)     |
| <b>Protection degree</b>                 | IP65 (IEC-EN60529)                               |
| <b>Protection against impact</b>         | IK04 (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>Button or knob material</b>           | PA Polyamide                                     |
| <b>External bezel material</b>           | Anodized aluminum                                |
| <b>Locking ring material</b>             | Zamak zinc alloy                                 |
| <b>Fixing diameter</b>                   | 30.5mm - Thickness 1÷6mm                         |
| <b>Tightening torque</b>                 | 2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)                      |
| <b>Actuation type</b>                    | Push-Push (maintained position)                  |
| <b>Protection against electric shock</b> | Class I (IEC-EN61140)                            |
| <b>Warranty period</b>                   | 18 months  |

# Technical drawings

