

## Datasheet

030PFIG

Push-button, flush-mount, momentary, yellow



## Features

|                |   |
|----------------|---|
| Range          | Non-illuminated push-buttons Ø 30           |
| components     | Guarded                                     |
| Code           | 030PFIG                                     |
| Description    | Push-button, flush-mount, momentary, yellow |
| Colour         | Giallo                                      |
| Weight - gr    | 40.0  |
| Customs Tariff | 85365080                                    |
| GTIN           | 8052878030476                               |

## 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                       | 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. 6 blocks (3+3)                           |
| Button/mushroom material (illuminated type) | PC Polycarbonate                                 |
| 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                              | Spring return                                    |
| Protection against electric shock           | Class I (IEC-EN61140)                            |
| Warranty period                             | 18 months  |

## Technical drawings

