

## Data sheet

### 030MPPNB

Manipolatore, 2 posizioni, 2 permanenti, con blocco, 2 N.O.+2 N.C.



## Features

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Range             | 030 Comando e Segnalazione EL-SG Ø 30                              |
| Product           | Manipolatori Ø 30                                                  |
| Type              | 2 posizioni con blocco di sicurezza                                |
| Item code         | 030MPPNB                                                           |
| Description       | Manipolatore, 2 posizioni, 2 permanenti, con blocco, 2 N.O.+2 N.C. |
| Colour            | Nero                                                               |
| Weight - gr       | 165,000                                                            |
| Custom tariff no. | 85365080                                                           |
| GTIN              | 8052878067526                                                      |

## Technical data

|                                 |                                                    |
|---------------------------------|----------------------------------------------------|
| Approvals                       | CE                                                 |
| Compliance with standards       | IEC-ENC60947-1, IEC-EN60947-5-1                    |
| Operating temperatures          | -25° ÷ +65°C                                       |
| Protection degree               | IP65 (IEC-EN60529)                                 |
| Mechanical durability           | 1.000.000 Operations                               |
| Cap or bellow material          | Silicon rubber                                     |
| Housing material                | PA Polyamide                                       |
| External bezel material         | Chromed zinc alloy                                 |
| Internal parts material         | Lever and springs made in stainless steel AISI 304 |
| Internal parts material         | Sliding bushing made in brass                      |
| Actuation force                 | 13N                                                |
| Fixing diameter                 | 30.5mm - Thickness 1÷6mm                           |
| Tightening torque               | 2 ÷ 3Nm (17.7 ÷ 26.6 Lb-in)                        |
| Actuation with safety interlock | Red button - lift to unlock                        |
| Overvoltage category            | Class II (IEC-EN61140)                             |
| Contact block                   | Included                                           |
| Contact block characteristics   | See technical features of 030FA - 030FC - 030F1    |
| Warranty period                 | 18 months                                          |

Data sheet

030MPPNB

Manipolatore, 2 posizioni, 2 permanenti, con blocco, 2  
N.O.+2 N.C.



Technical drawings

