



### D10DDY

|                                       |  |                       |
|---------------------------------------|--|-----------------------|
| Product                               | Control Unit                                     |                       |
| Model                                 | Spring   |                       |
| Type                                  | Flush  |                       |
| Contact                               | 1NO  |                       |
| Color                                 | Green  |                       |
| Dia                                   | 16 mm  |                       |
| Head Type                             | Rectangular                                      |                       |
| Current                               | <b>I<sub>e</sub></b>                             | 1,5 A (240V AC)       |
| Usage Category                        | AC 15  |                       |
| Mechanical Life                       | <b>Min Qty</b>                                   | 500000                |
| Electrical Life                       | <b>Min Qty</b>                                   | 100000                |
| Operating Frequency                   | <b>On-Off/Hour</b>                               | Mech. 3000 Elec. 1200 |
| Insulation Voltage                    | <b>U<sub>i</sub></b>                             | 250V                  |
| Impulse Withstand Voltage             | <b>U<sub>imp</sub></b>                           | 2.5 kV                |
| Dielectric Strength (Body-Contact)    | 2.500V AC  |                       |
| Dielectric Strength (Contact-Contact) | 1.500V AC  |                       |
| Isolation Resistance                  | 10 MΩ min. (500V DC)                             |                       |
| Operating Temperature                 | -15 / + 80 °C                                    |                       |
| Pollution Degree                      | 3  |                       |
| Protection Degree                     | IP50   |                       |
| Contact Material                      | AgNi   |                       |
| Cable Section                         | Terminal 2,8x0,5                                 |                       |
| Short Circuit Breaking Capacity       | <b>I<sub>cs</sub></b>                            | 1 kA                  |
| Production Time                       | 31.12.1899 00:00:00                              |                       |
| Serial                                | D Series Plastic                                 |                       |
| Specifications                        | Non-flammable V0 PA6.6 contact blocks            |                       |
|                                       | Various illumination contact blocks availability |                       |
|                                       | Variety of products for all areas of application |                       |

Ease of use in limited spaces

Standards / Certificates

IEC 60947-5-1 TS EN 60947-5-1 UL 508 VDE 0660

