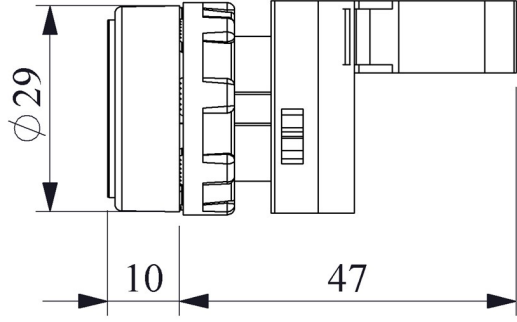




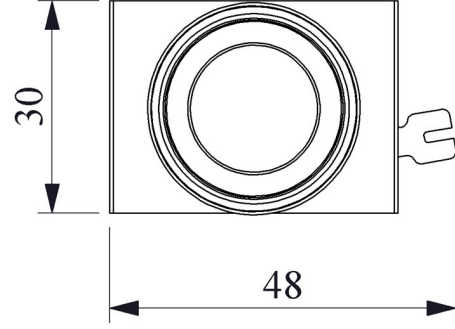
## CM100DH

|                                       |                                                                                         |                       |
|---------------------------------------|-----------------------------------------------------------------------------------------|-----------------------|
| Product                               | Control Unit                                                                            |                       |
| Model                                 | Spring                                                                                  |                       |
| Type                                  | Flush                                                                                   |                       |
| Contact                               | 1NO                                                                                     |                       |
| Color                                 | Black                                                                                   |                       |
| Dia                                   | 22 mm                                                                                   |                       |
| Current                               | Ie                                                                                      | 4 A (230V AC)         |
| Usage Category                        | AC 15                                                                                   |                       |
| Mechanical Life                       | Min Qty                                                                                 | 500000                |
| Electrical Life                       | Min Qty                                                                                 | 100000                |
| Operating Frequency                   | On-Off/Hour                                                                             | Mech. 1200 Elec. 1200 |
| Insulation Voltage                    | Ui                                                                                      | 300V                  |
| Impulse Withstand Voltage             | Uimp                                                                                    | 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 / + 65 °C                                                                           |                       |
| Pollution Degree                      | 3                                                                                       |                       |
| Protection Degree                     | IP65                                                                                    |                       |
| Contact Material                      | AgNi                                                                                    |                       |
| Cable Section                         | 1.5-2.5 mm <sup>2</sup>                                                                 |                       |
| Screw Torque                          | 1,5 Nm                                                                                  |                       |
| Short Circuit Breaking Capacity       | Ics                                                                                     | 1 kA                  |
| Production Time                       | 31.12.1899 00:00:00                                                                     |                       |
| Serial                                | CM Series Metal                                                                         |                       |
| Specifications                        | Die cast metal construction for harsh environment, corrosion-resistant chromate plating |                       |
|                                       | Non-flammable V0 PA6.6 contact blocks                                                   |                       |

|                                                                                                                                                                                                                                                                                                                                                                                             |                                                  |                 |        |          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|-----------------|--------|----------|
|                                                                                                                                                                                                                                                                                                                                                                                             | Various illumination contact blocks availability |                 |        |          |
|                                                                                                                                                                                                                                                                                                                                                                                             | Variety of products for all areas of application |                 |        |          |
|                                                                                                                                                                                                                                                                                                                                                                                             | IP65 protection from front side                  |                 |        |          |
| Standards / Certificates                                                                                                                                                                                                                                                                                                                                                                    | IEC 60947-5-1                                    | TS EN 60947-5-1 | UL 508 | VDE 0660 |
| <div><div></div><div></div><div></div><div></div></div> |                                                  |                 |        |          |



Montaj Ölçüsü  $\varnothing 22.4 \pm 0.2$  mm



Devre Şeması

3 ——— / ——— 4