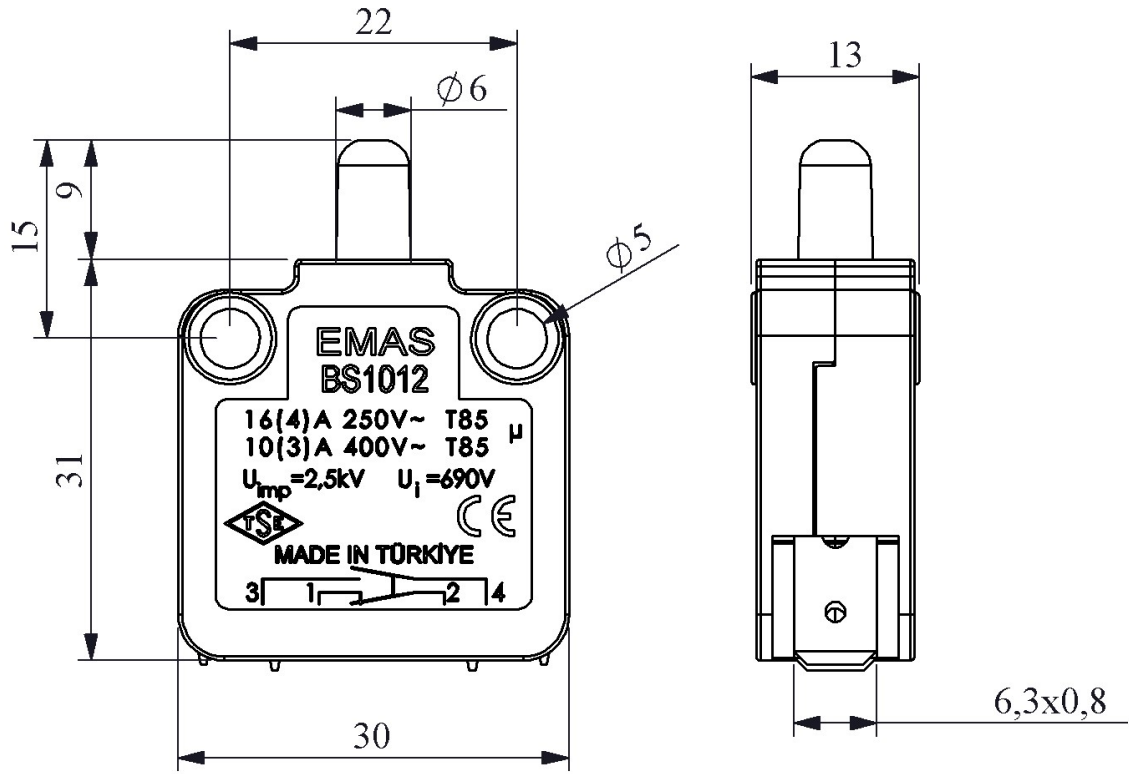


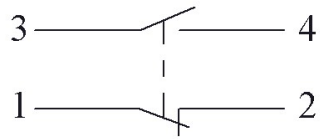


## BS1012

|                                               |                                        |
|-----------------------------------------------|----------------------------------------|
| Product                                       | Button Switch                          |
| Serial                                        | BS Series                              |
| Action                                        | Snap Action                            |
| Contact                                       | 1NO+1NC                                |
| Current                                       | <b>I<sub>e</sub></b> 6 A (250V AC)     |
| Usage Category                                | AC15                                   |
| Mechanical Life (Min Qty)                     | 1000000                                |
| Electrical Life (Min Qty)                     | 100000                                 |
| Operating Frequency (On-Off/Hour)             | Mech. 3000 Elec. 900                   |
| Insulation Voltage (U <sub>i</sub> )          | 690V                                   |
| Impulse Withstand Voltage (U <sub>imp</sub> ) | 2.5 kV                                 |
| Dielectric Strength (Body-Contact)            | 1.890V AC                              |
| Dielectric Strength (Contact-Contact)         | 1.890V AC                              |
| Isolation Resistance                          | 10 MΩ min. (500V DC)                   |
| Operating Temperature                         | -25 / +80 °C                           |
| Pollution Degree                              | 3                                      |
| Protection Degree                             | IP40                                   |
| Contact Material                              | AgNi                                   |
| Cable Section                                 | Terminal 6,3*0,8 mm                    |
|                                               | 1 kA                                   |
| Specifications                                | V0 material                            |
|                                               | Snap or slow action contact block type |
| Standards / Certificates                      | TS EN 60947-5-1 VDE 0660               |



Devre Şeması



Ani Hareketli