

## Emergency stop with 2 positive opening

contacts in a 42mm enclosure

Art.No.: 69001

Weight: 0.113 kg

Country of origin: DE

Model designation: E-Stop 42 2NC M12(5)

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with M12 connection

5-pole

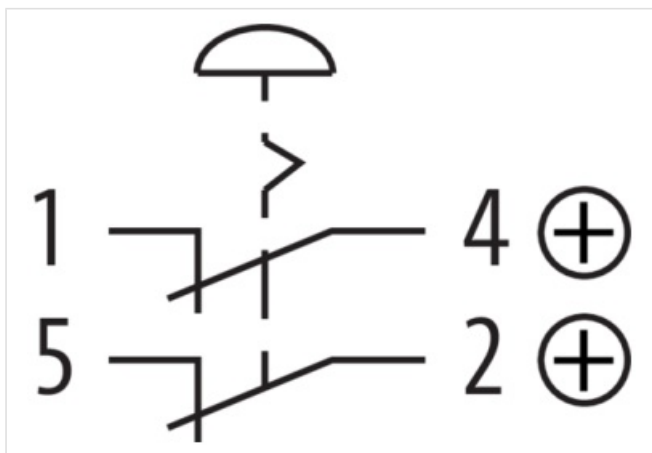
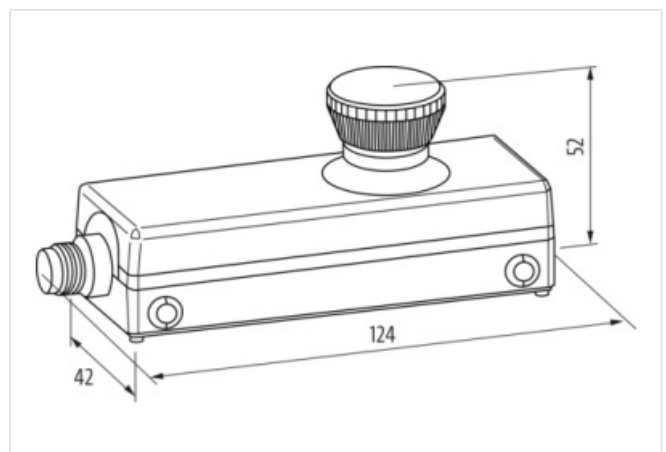
Emergency-Stop button

2 NC (positively-opening)

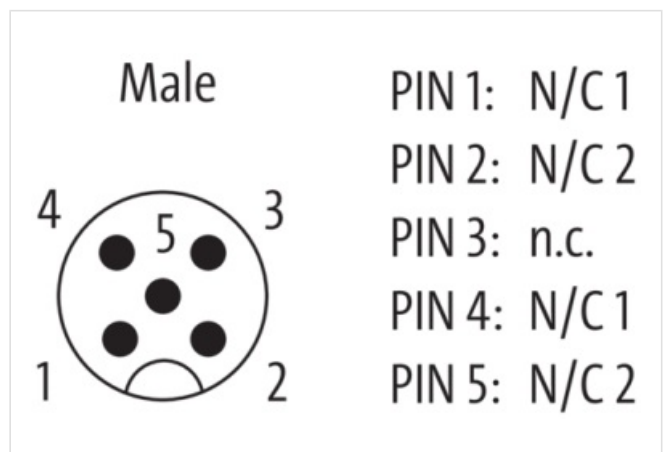
mounting with clip on the back side

## Link to Product

### Illustration



Product may differ from Image



### Header

Material short text

E-Stop 42 2NC M12(5)

| Commercial data                          |                                                                                           |
|------------------------------------------|-------------------------------------------------------------------------------------------|
| URL Webshop                              | <a href="https://shop.murrelektronik.com/69001">https://shop.murrelektronik.com/69001</a> |
| GTIN                                     | 4048879594202                                                                             |
| ECLASS-6.0                               | 27371244                                                                                  |
| ECLASS-6.1                               | 27371244                                                                                  |
| ECLASS-7.0                               | 27371244                                                                                  |
| ECLASS-7.1                               | 27371244                                                                                  |
| ECLASS-8.0                               | 27371244                                                                                  |
| ECLASS-8.1                               | 27371244                                                                                  |
| ECLASS-9.0                               | 27371244                                                                                  |
| ECLASS-9.1                               | 27371244                                                                                  |
| ECLASS-10.0.1                            | 27371244                                                                                  |
| ECLASS-10.1                              | 27371244                                                                                  |
| ECLASS-11.0                              | 27371244                                                                                  |
| ECLASS-11.1                              | 27371244                                                                                  |
| ECLASS-12.0                              | 27371244                                                                                  |
| ECLASS-13.0                              | 27371244                                                                                  |
| ECLASS-14.0                              | 27371244                                                                                  |
| ETIM-5.0                                 | EC002034                                                                                  |
| ETIM-6.0                                 | EC002034                                                                                  |
| ETIM-7.0                                 | EC002034                                                                                  |
| ETIM-8.0                                 | EC002034                                                                                  |
| customs tariff number                    | 85365080                                                                                  |
| EAN                                      | 4048879594202                                                                             |
| Packaging unit                           | 1                                                                                         |
| Electrical data   Supply                 |                                                                                           |
| Operating voltage AC                     | 24 V                                                                                      |
| Operating voltage DC                     | 24 V                                                                                      |
| Operating current                        | 2 A                                                                                       |
| Device protection                        |                                                                                           |
| Condition lifetime                       | load-dependent, temperature dependent                                                     |
| Device protection   Electrical           |                                                                                           |
| Degree of protection (EN IEC 60529)      | IP65                                                                                      |
| Electrical lifetime                      | 0 cycles                                                                                  |
| Device protection   Mechanical           |                                                                                           |
| Mechanical endurance                     | 0 cycles                                                                                  |
| Operating life B10d                      | 250.000 cycles                                                                            |
| Mechanical data                          |                                                                                           |
| Bounce time max.                         | 10 ms                                                                                     |
| Mechanical data   Material data          |                                                                                           |
| Material contact                         | AgNi                                                                                      |
| Mechanical data   Mounting data          |                                                                                           |
| Height                                   | 52 mm                                                                                     |
| Width                                    | 124 mm                                                                                    |
| Depth                                    | 42 mm                                                                                     |
| Environmental characteristics   Climatic |                                                                                           |
| Operating temperature min.               | -25 °C                                                                                    |
| Operating temperature max.               | 70 °C                                                                                     |
| Ambient temperature (storage, transport) | -25 °C                                                                                    |
| Technical Data   Reliability             |                                                                                           |

Lambda normally closed contact 20 %

**Connection type 1**

|                          |        |
|--------------------------|--------|
| Family construction form | M12    |
| No. of poles             | 5      |
| Coding                   | A      |
| Gender                   | male   |
| Color contact carrier    | black  |
| PIN 1                    | NC 2   |
| PIN 2                    | NC 1 + |
| PIN 4                    | NC 2 + |
| PIN 5                    | NC 2   |