



### Model Number

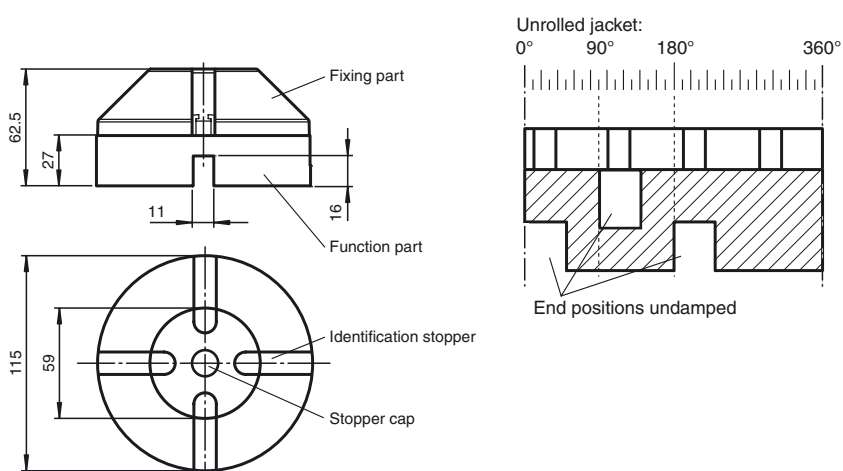
**BT115X**

Activator for F31 series

### Features

- Suitable for right and left rotating drives
- Action reversed (end position undamped)

### Dimensions



### Technical data

#### General specifications

|                    |          |
|--------------------|----------|
| Ring diameter      | ≤ 110 mm |
| Spring ring height | ≤ 7 mm   |

#### Ambient conditions

|                     |                               |
|---------------------|-------------------------------|
| Ambient temperature | -25 ... 70 °C (248 ... 343 K) |
|---------------------|-------------------------------|

#### Mechanical specifications

|                        |                                                                                                  |
|------------------------|--------------------------------------------------------------------------------------------------|
| Shaft diameter         | < 90 mm                                                                                          |
| Shaft height           | 30 mm and 50 mm                                                                                  |
| Fixing hole pattern    | 30 x 130 mm                                                                                      |
| Material               |                                                                                                  |
| Housing                | Mounting component: PA<br>Function component: V2A                                                |
| Spacer disk            | PA (2 units, 10 mm strong)                                                                       |
| Stopper cap            | PBT (1 unit black)                                                                               |
| Identification stopper | PA (2 units yellow, 2 units black)                                                               |
| Fixing screw           | for activator: V2A (1 unit M6 x 25)<br>for sensors - F31: V2A (4 items M5 x 16, 2 items M5 x 12) |
| Mass                   | 140 g                                                                                            |

### Note

The activator consists of stainless steel and a conductive plastic material which prevents static charging and allows installation in potentially explosive environments.