

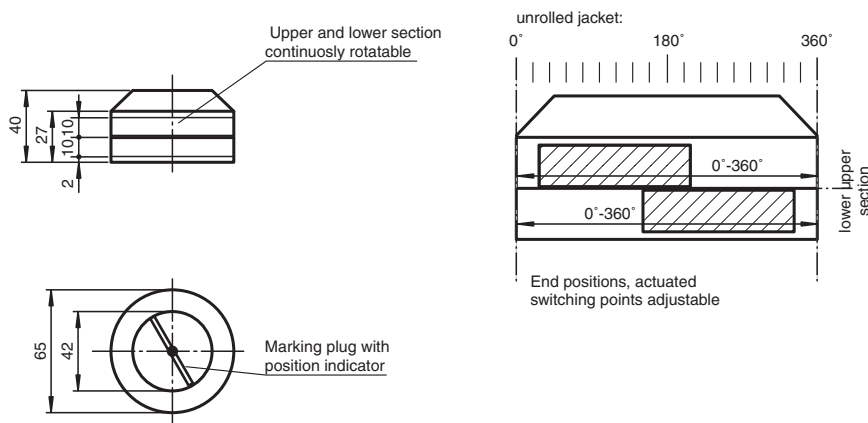


Activator BT65B

- Upper damping level, continuously adjustable
- Lower damping level with continuous adjustment
- Suitable for right and left rotating drives
- Both directions of operation are possible

Activator for F31 series

Dimensions



Technical Data

General specifications

Ring diameter	max. 57 mm
Spring ring height	max. 6 mm

Ambient conditions

Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
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Mechanical specifications

Shaft diameter	< 53 mm
Shaft height	20 mm
Mounting hole pattern	30 x 80 mm

Material

Housing	PA
Spacer disk	PA (1 unit, 10 mm strong)
Identification stopper	PP (1 unit)
Mounting screw	for activator: 1.4305 / AISI 303 (1 piece M6 x 25) for sensors - F31: 1.4305 / AISI 303 (4 pieces M5 x 16) (2 pieces M5 x 12)
Activation target	1.4305 / AISI 303 2 items 10x180°

Note With a shaft height of 30 mm use the MH-BT65B adapter plate accessory.

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Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0001
fa-info@us.pepperl-fuchs.com

Germany: +49 621 776 1111
fa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
fa-info@sg.pepperl-fuchs.com

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Function

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