



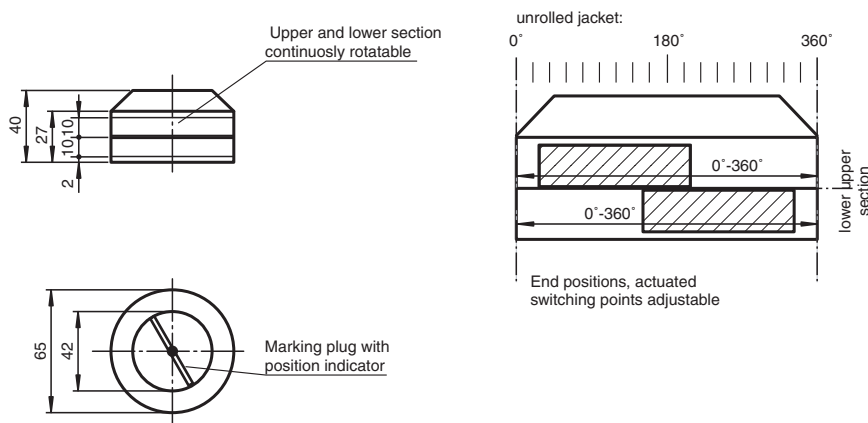
Activator

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)
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.

Release date: 2020-06-29 Date of issue: 2020-06-29 Filename: 122898_eng.pdf

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

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Function

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

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