



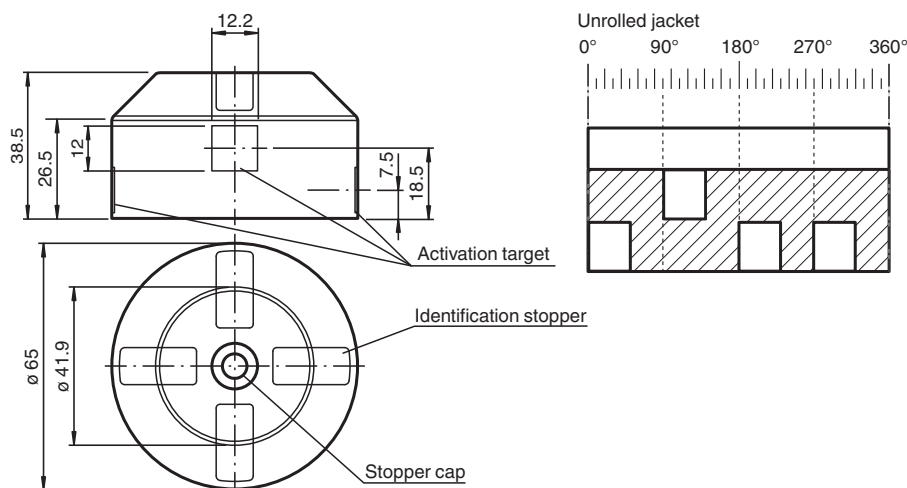
Activator

BT65A-Y223199

- Four fixed actuating lugs, offset by 90°
- For right and left rotating drives with 180° rotational motion

Activator for F31 series

Dimensions



Technical Data

General specifications	
Ring diameter	max. 65 mm
Spring ring height	max. 6 mm
Ambient conditions	
Ambient temperature	-25 ... 70 °C (-13 ... 158 °F)
Mechanical specifications	
Shaft diameter	< 58 mm
Shaft height	20 mm and 30 mm
Mounting hole pattern	30 x 80 mm
Material	
Housing	PA
Spacer disk	PA (1 unit, 10 mm strong)
Stopper cap	PBT (1 unit black)
Identification stopper	PP (2 green, 2 red)
Mounting screw	for activator: Stainless steel 1.4305 / AISI 303 (1 piece M6 x 25) for sensors - F31: Stainless steel 1.4305 / AISI 303 (2 pieces M5 x 12)
Activation target	Stainless steel 1.4305 / AISI 303 (integrated)

Release date: 2020-06-30 Date of issue: 2020-06-30 Filename: 223199_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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