



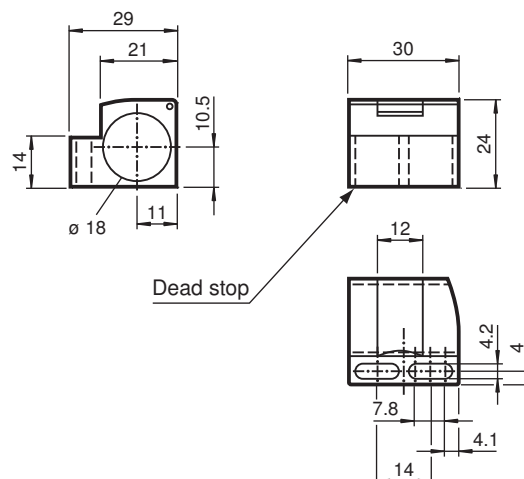
Mounting flange

BF 18-F

- For mounting cylindrical sensors with metal thread
- Secure mounting of the sensor via a snap lock
- Installation position defined by fixed stop
- Adjustable via slot mounting

Plastic mounting adapter, 18 mm

Dimensions



Technical Data

General specifications

Inside diameter	18 mm
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Ambient conditions

Ambient temperature	-25 ... 85 °C (-13 ... 185 °F)
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Mechanical specifications

Material	black polycarbonate (PC)
Construction type	For sensors with 45° chamfer

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

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PEPPERL+FUCHS

Mounting

Installation

Position the mounting bracket on the desired place

Mark the position of drilling holes in the mid section of the oblong holes

Drill the mounting holes through the surface

Screw on the mounting bracket slightly via the lateral oblong holes by using suitable M4 screws

Stick the sensor through the mounting bracket and fix the sensor by the lid on the upper part of the bracket

Adjust the bracket and make the final positioning

Fix the mounting bracket finally with the screws