

Mounting flange

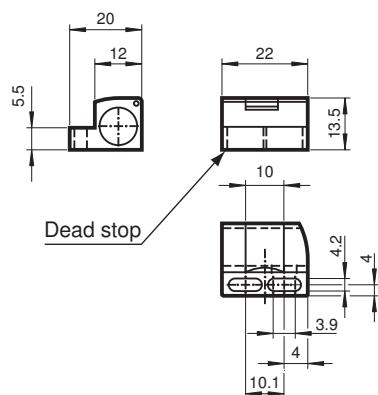
BF 8-F



- 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, 8 mm

Dimensions



Technical Data

Release date: 2020-03-29 Date of issue: 2020-06-29 Filename: 187004_eng.pdf

General specifications

| | |
|-----------------|------|
| Inside diameter | 8 mm |
|-----------------|------|

Ambient conditions

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

Mechanical specifications

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

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

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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