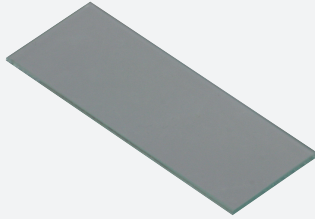


# Mounting aid

## OMH-VDM28-01-A

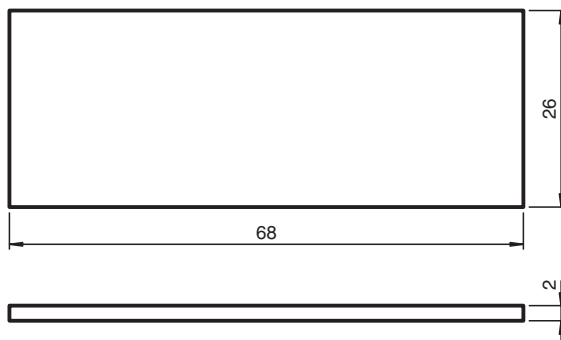


- Glass panel to protect the optical surface
- Metal enclosure OMH-VDM28-01 is required for installation
- Simple and fast mounting

Glass panel to protect the optical surface



### Dimensions



### Technical Data

#### Mechanical specifications

Material	glass
Mass	8 g
Note	upper limit of measuring range minus 20 %
<b>Suitable series</b>	
Series	VDM28

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

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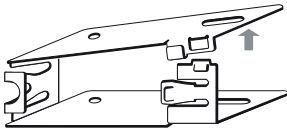
**PF** PEPPERL+FUCHS

Mounting

Montage / Mounting

1. Metallumgehäuse montieren / Mount metall housing

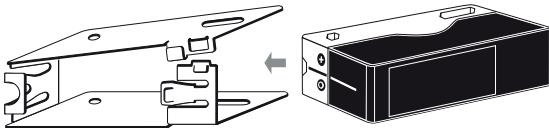
- 1. Umgehäuseoberseite anheben.  
Lift top housing.



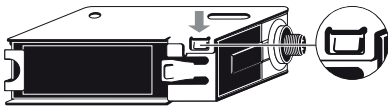
- 2. Sensor schräg einschieben.  
Insert in an angle sensor.



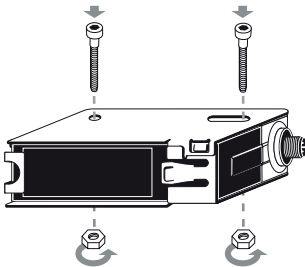
Nicht parallel einschieben, um Beschädigung der Frontscheibe zu vermeiden.  
Do not insert parallel to prevent damage to the front window.



- 3. Umgehäuseoberseite herunterdrücken.  
Push down top housing.



- 4. Umgehäuse verschrauben.  
Screw top housing down.



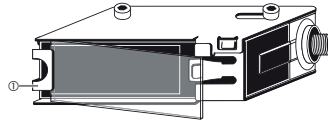
2. Schutzscheibe/Blende einsetzen / Insert protective screen/Aperture

- 1. Frontscheibe des Sensors reinigen.  
Clean front window of the sensor.

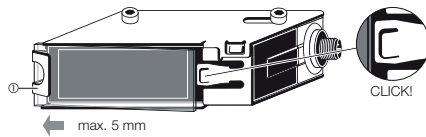


Verschmutzung der Frontscheibe während der Montage vermeiden.  
Avoid contamination of the front wheel during assembly.

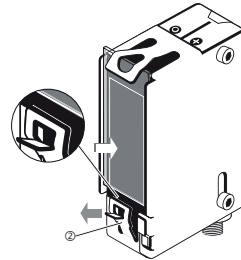
- 2. Schutzscheibe/Blende unter den Klemmhaken ① schieben.  
Slide protective screen/aperture under the hook clamp ①.



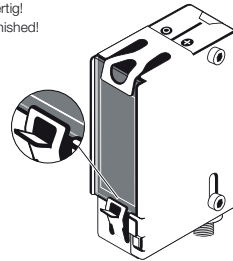
- 3. Schutzscheibe/Blende gegen den Klemmhaken ① drücken.  
Press protective screen/aperture against the hook clamp ①.



- 4. Schutzscheibe/Blende gegen den Sensor drücken und Rasthaken ② vom Sensor wegziehen, so dass er vor der Schutzscheibe/Blende einrastet.  
Press protective screen/aperture press against the sensor and pull locking snap hooks ② from the sensor so that it engages to the protective screen/aperture.

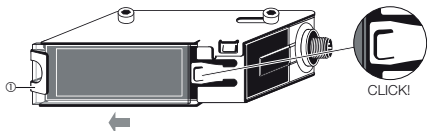


Fertig!  
Finished!

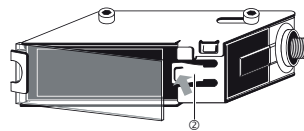


Demontage / Demounting

- 1. Schutzscheibe/Blende gegen den Klemmhaken ① drücken. /  
Press protective screen/aperture press against the hook clamp ①.



- 2. Auf Rasthaken ② drücken, so dass die Schutzscheibe/Blende austrastet. /  
Press snap hook ②, so that the protective screen/aperture is released.



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