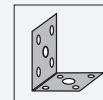




Mounting aid OMH-VDM28-01

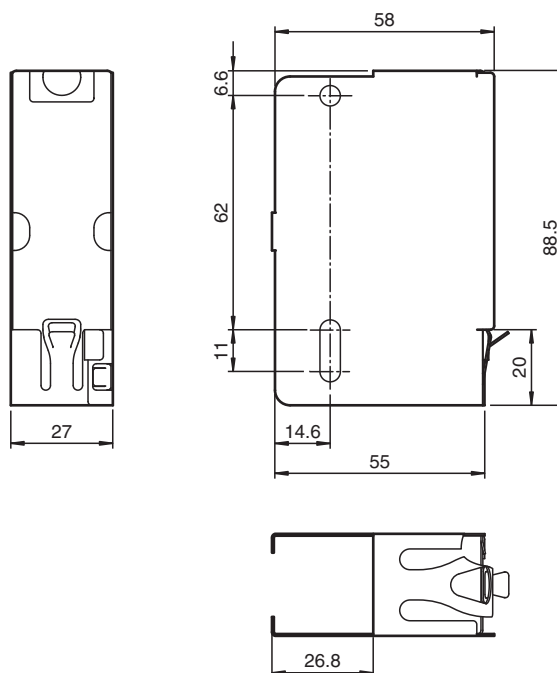


- Metal sensor enclosure for installing protective panes and diaphragms
- Offers outstanding mechanical protection
- Can be adapted to suit varying requirements
- Simple and fast mounting

Metal enclosure for inserting protective panes or apertures



Dimensions



Technical Data

Mechanical specifications

Material	stainless steel 1.4301 / AISI 304
Mass	45 g

Suitable series

Release date: 2020-03-23 Date of issue: 2020-06-30 Filename: 229571_eng.pdf

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

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 **PEPPERL+FUCHS**

Technical Data

Series

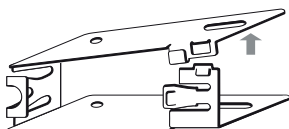
VDM28

Mounting

Montage / Mounting

1. Metallumgehäuse montieren / Mount metall housing

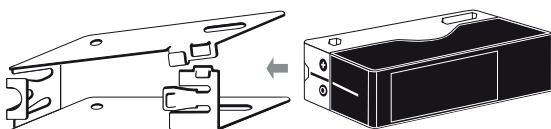
- Umgehäuseoberseite anheben.
Lift top housing.



- Sensor schräg einschieben.
Insert in an angle sensor.



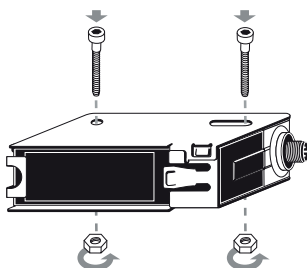
Nicht parallel einschieben, um Beschädigung der Frontscheibe zu vermeiden.
Do not insert parallel to prevent damage to the front window.



- Umgehäuseoberseite herunterdrücken.
Push down top housing.



- Umgehäuse verschrauben.
Screw top housing down.



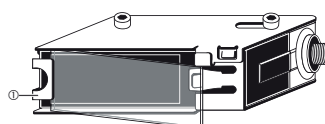
2. Schutzscheibe/Blende einsetzen / Insert protective screen/aperture

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

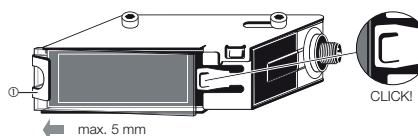


Verschmutzung der Frontscheibe während der Montage vermeiden.
Avoid contamination of the front window during assembly.

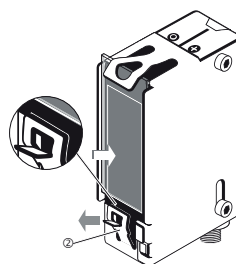
- Schutzscheibe/Blende unter den Klemmhaken ① schieben.
Slide protective screen/aperture under the hook clamp ①.



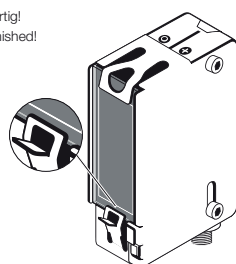
- Schutzscheibe/Blende gegen den Klemmhaken ① drücken.
Press protective screen/aperture against the hook clamp ①.



- 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.

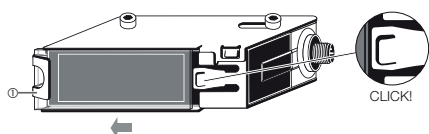


Fertig!
Finished!

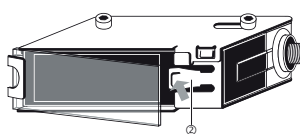


Demontage / Demounting

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



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



Accessories

	OMH-VDM28-01-A	Glass panel to protect the optical surface
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Release date: 2020-03-23 Date of issue: 2020-06-30 Filename: 229571_eng.pdf