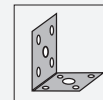




## Mounting aid OMH-VDM28-01

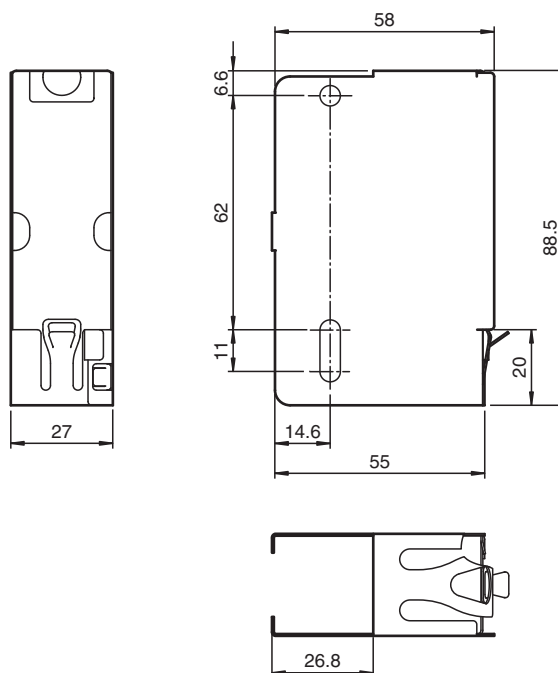


- Metal sensor enclosure for installing protective panes and diaphragms
- Offers outstanding mechanical protection
- Can be adapted to suit varying requirements
- Simple and fast mounting

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

Technical Data

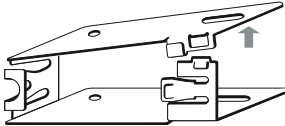
Series	VDM28
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Mounting

Montage / Mounting

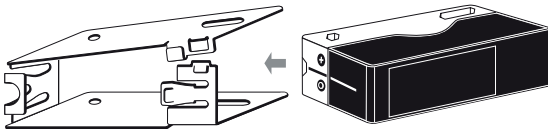
1. Metallumgehäuse montieren / Mount metall housing

- Umgehäuseoberseite anheben.  
Lift top housing.

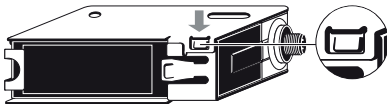


- Sensor schräg einschieben.  
Insert in an angle sensor.

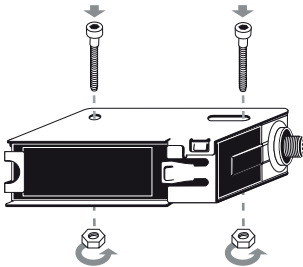
**!** Nicht parallel einschieben, um Beschädigung der Frontscheibe zu vermeiden.  
Do not insert parallel to prevent damage to the front window.



- Umgehäuseoberseite herunterdrücken.  
Push down top housing.



- Umgehäuse verschrauben.  
Screw top housing down.

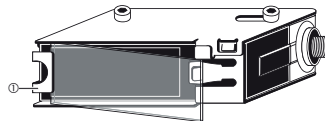


2. Schutzscheibe/Blende einsetzen / Insert protective screen/aperture

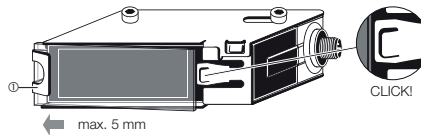
- Frontscheibe des Sensors reinigen.  
Clean front window of the sensor.

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

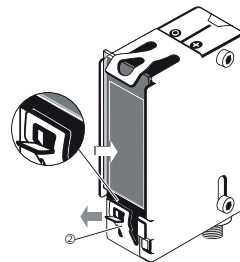
- Schutzscheibe/Blende unter den Klemmhaken ① schieben.  
Slide protective screen/aperture under the hook clamp ①.



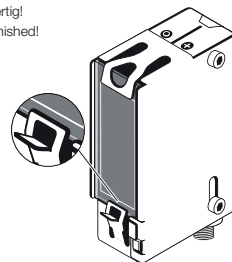
- Schutzscheibe/Blende gegen den Klemmhaken ① drücken.  
Press protective screen/aperture against the hook clamp ①.



- 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.

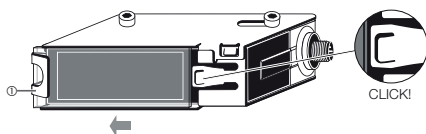


Fertig!  
Finished!

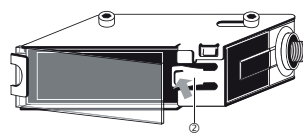


Demontage / Demounting


- 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**

	<b>OMH-VDM28-01-A</b>	Glass panel to protect the optical surface
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