Product Description
If an object intercepts the measuring track between two ews-15/CD, one set as a transmitter and another set as a receiver, the switched output of the receiver is set. Via the push-button, the response time and the output function of the switched output are changeable (Teach-in).

Notes
- The ews-15/CD is optimized for scanning thin films at a spacing of 60...110 mm between transmitter and receiver.

Proper use
ews ultrasonic sensors are used for non-contact detection of objects.

Installation
- Mount two sensors ews-15/CD at the installation site (see fig. 3).
- Maximum torque: 0.5 Nm
- Connect the connection cables to the M8 device plugs.

Maintenance
microsonic sensors are maintenance-free. In case of excess caked-on dirt we recommend cleaning the white sensor surface.

Notes
- The ultrasonic one-way reflective barrier consists of two sensors ews-15/CD.
- In the normal operating mode, an illuminated yellow LED at the receiver signals the switched output is switched through.

Operating Instructions
ews-15/CD
Ultrasonic one-way reflective barrier with one switched output

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