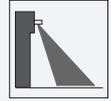




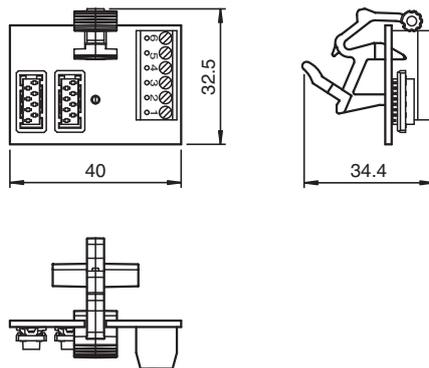
## Accessory DGE DoorScan Adapter



- Cable adapter for configurable DoorScan presence sensor
- Adapter for connecting cables (e.g., to glass doors, existing cables)
- Tool-free module mounting using snap-in mechanism

Adapter module for installation in the DoorScan® and TopScan sensor profile, multifunction interface module

### Dimensions



### Technical Data

<b>Ambient conditions</b>	
Ambient temperature	-30 ... 60 °C (-22 ... 140 °F)
<b>Mechanical specifications</b>	
Degree of protection	IP54 (iwhen mounted)
Connection	plug strip 6-pin , socket 8-pin , solder pins 8-pin
Mass	approx. 18 g
<b>General information</b>	
Scope of delivery	2 x Adapter

Release date: 2020-09-10 Date of issue: 2020-10-08 Filename: 264990\_eng.pdf

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

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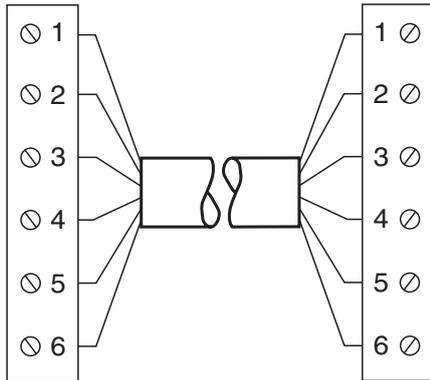
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## Connection Assignment

### Connection Terminals



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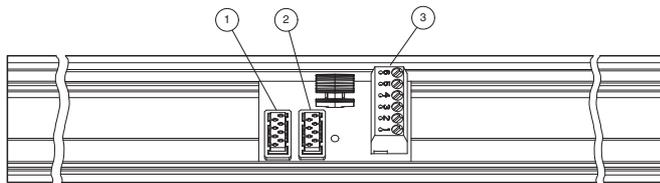
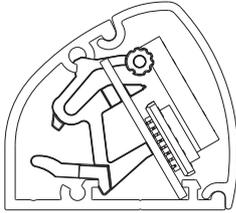
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## Functional Description

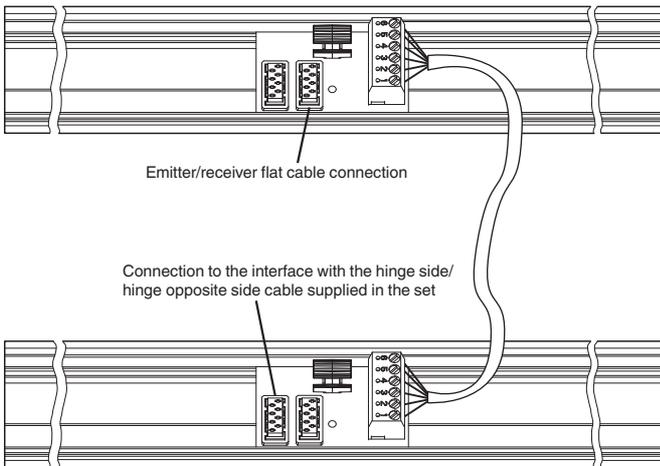
The DoorScan adapter facilitates simple mounting of two DoorScan modules facing one another on revolving doors. The adapter is recommended if it is not possible to run a duct through the door panel (fire door, etc.) or if a cable is to be used that has already been installed.

## Board Mounting



- 1 PCB terminal strip, connection to interface
- 2 PCB socket, emitter/receiver flat cable connection
- 3 Terminal for customer double-ended cordset

## Cable Mounting



Use a cable with at least six strands.  
 The core cross-section can be 0.128 mm<sup>2</sup> ... 1.0 mm<sup>2</sup> (~AWG 18)  
 Use cable with a maximum length of 1.5 m  
 Cover flexible stranded wires with wire end ferrules

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