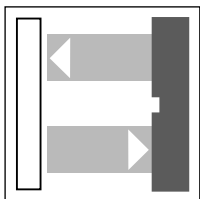


Series -5GM



Diffuse reflective photoelectric sensor

OBT50-5GM35-E0
 OBT50-5GM35-E1
 OBT50-5GM35-E2
 OBT50-5GM35-E3
 OBT50-5GM45-E0-V3
 OBT50-5GM45-E1-V3
 OBT50-5GM45-E2-V3
 OBT50-5GM45-E3-V3



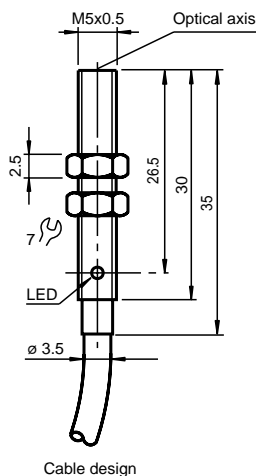
50 mm



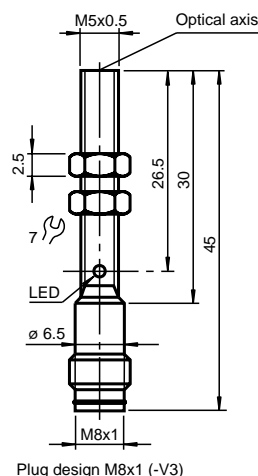
Features

- Very small housing
- Complete device, no amplifier needed
- High operating distance
- Voltage range 10 ... 30 V DC, output current 100 mA short circuit protected
- Optical parts made of glass, easy cleaning
- Protection degree IP67

Dimensions



Cable design



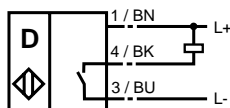
Plug design M8x1 (-V3)

Connectors, mounting accessories etc... see "accessories" section

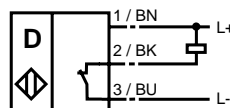
e.g. connectors: V3-GM-5M-PUR (straight)
 V3-WM-E2-5M-PUR (angled)

Electrical connection

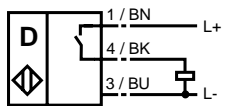
E0:



E1:



E2:



E3:

