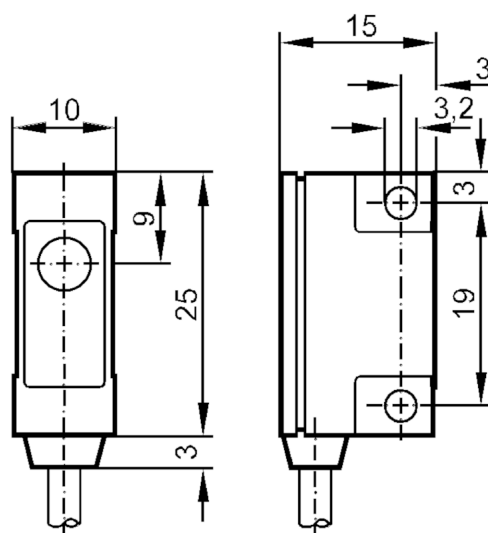




Through-beam sensor receiver

ORE-V



Product characteristics

Type of light	Infrared light
Housing	rectangular

Application

Function principle	Through-beam sensor
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Electrical data

Connection at circuit amplifier	yes
Switching amplifiers	Connection at circuit amplifier OV5012, OV0010
Type of light	Infrared light
Wave length [nm]	950

Outputs

Short-circuit protection	no
Overload protection	no

Monitoring range

Transmitter / receiver	receiver
Range [m]	< 2

Operating conditions

Ambient temperature [°C]	-20...80
Protection	IP 67

Tests / approvals

MTTF [years]	49633
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Mechanical data

Weight [g]	59
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OR0002



Through-beam sensor receiver

ORE-V

Housing	rectangular
Material	PPO modified
Lens alignment	Side sensing

Accessories

Items supplied	Angle bracket: 1, E20212
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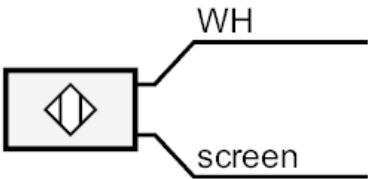
Remarks

Pack quantity	1 pcs.
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Electrical connection

Cable: 2 m; 1 x 0.14 mm²

Connection



WH = Core colors :
screen = white
screen