



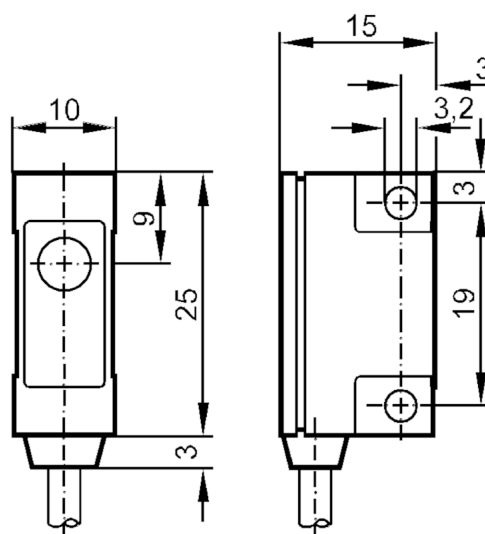
Through-beam sensor receiver

ORE-V/6M

Article no longer available - archive entry

Alternative articles: OR0002

When selecting an alternative article and accessories please note that technical data may differ!



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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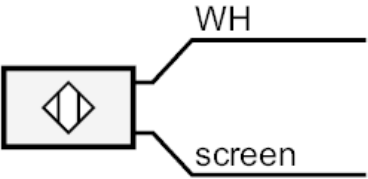
OR0010



Through-beam sensor receiver

ORE-V/6M

Mechanical data	
Weight	[g] 0.095
Housing	rectangular
Material	PPO modified
Lens alignment	Side sensing
Accessories	
Items supplied	Angle bracket: 1, E20212
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 6 m; 1 x 0.14 mm²	
Connection	



WH = Core colors :
screen = white
screen