



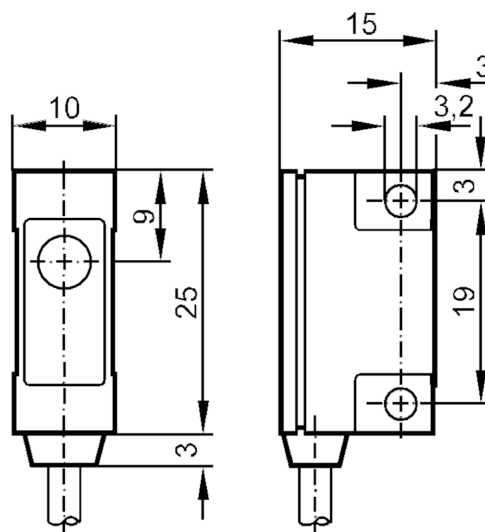
Through-beam sensor transmitter

ORS-V/6M

Article no longer available - archive entry

Alternative articles: OR0003

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 to switching amplifiers	yes
Switching amplifiers	Connection to switching amplifiers OV5012, OV0010
Type of light	infrared light
Wave length [nm]	950

Outputs

Short-circuit protection	no
Overload protection	no

Detection zone

Transmitter / receiver	transmitter
Range [m]	< 2

Operating conditions

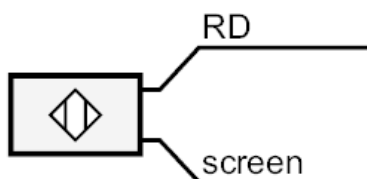
Ambient temperature [°C]	-20...80
Protection	IP 67



Through-beam sensor transmitter

ORS-V/6M

Tests / approvals		
EMC	EN 60947-5-2	
MTTF	[years]	57078
Mechanical data		
Weight	[g]	0.093
Housing		rectangular
Materials		PPO modified
Lens alignment		side lens
Accessories		
Items supplied		Angle bracket: 1, E20212
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 6 m; 1 x 0.14 mm ²		
Connection		



RD = Core colours :
screen = red
screen