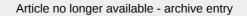
# **OR0008**

### Through-beam sensor transmitter

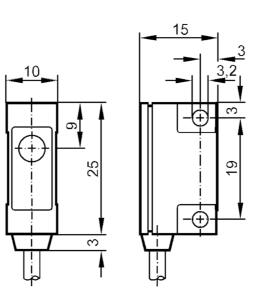
ORS-V/10m





#### 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
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]	-2080
Protection		IP 67

# **OR0008**

### Through-beam sensor transmitter



ORS-V/10m

screen =

screen

Tests / approvals		
EMC		EN 60947-5-2
MTTF	[years]	57078
Mechanical data		
Weight	[g]	0.129
Housing		rectangular
Materials		PPO modified
Lens alignment		side lens
Accessories		
Items supplied		Angle bracket: 1, E20212
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 10 m; 1 x 0.14 mm <sup>2</sup>		
Connection		
		RD screen
RD = red	olours :	