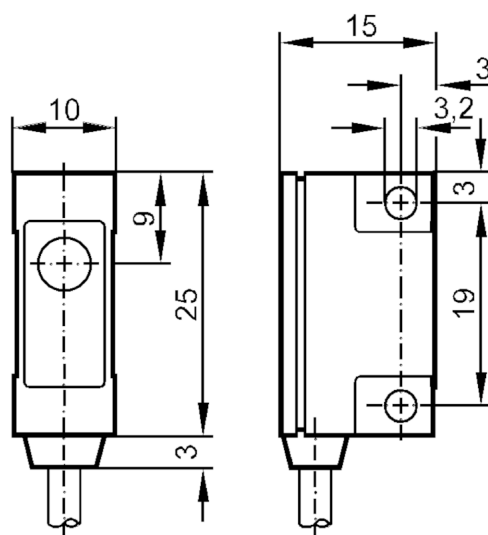


OR0002



Through-beam sensor receiver

ORE-V



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		receiver
Range	[m]	< 2
Operating conditions		
Ambient temperature	[°C]	-20...80
Protection		IP 67
Tests / approvals		
MTTF	[years]	49633

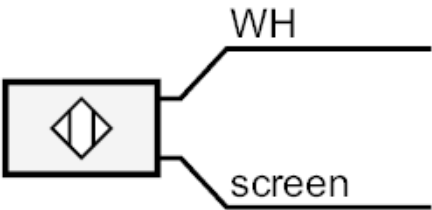
OR0002



Through-beam sensor receiver

ORE-V

Mechanical data	
Weight	[g] 60.5
Housing	rectangular
Materials	PPO modified
Lens alignment	side lens
Accessories	
Accessories (supplied)	Angle bracket: 1 x, E20212
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m; 1 x 0.14 mm²	
Connection	



Core colours :
WH = white
screen = screen