OR0005

Through-beam sensor receiver

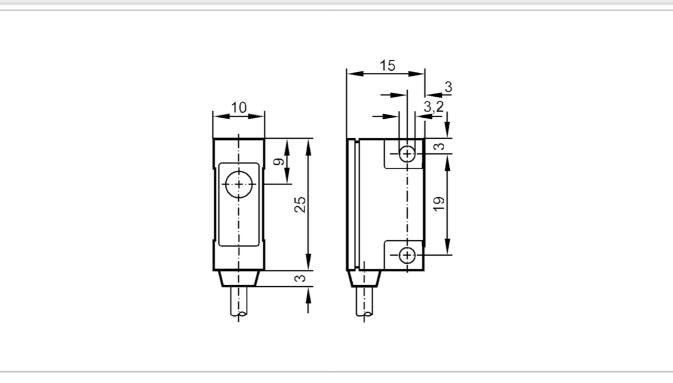




Article no longer available - archive entry

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		
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]	-2080		
Protection		IP 67		
Tests / approvals				
MTTF	[years]	49633		

OR0005

Through-beam sensor receiver

Core colors:

white

screen



WH =

screen =



Mechanical data	_	
Weight	[g]	0.125
Housing	[9]	rectangular
Material		PPO modified
Lens alignment		Side sensing
Accessories		
Items supplied		Angle bracket: 1, E20212
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 10 m; 1 x 0.14 mm ²		
Connection		
		NA/LI
		WH
		I ♥ L
		screen