## OH5001

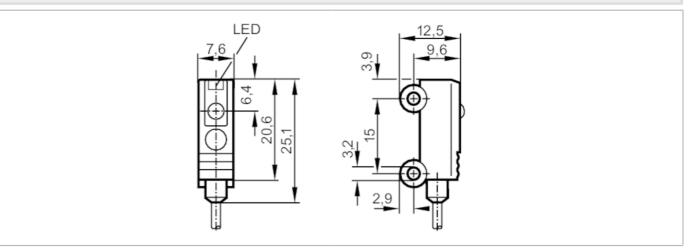
#### Through-beam sensor transmitter

OHS-OOKG/2M

#### Article to be discontinued

#### Alternative articles: O8S200

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



# CE

Product characteristics		
Type of light		red light
Housing		rectangular
Application		
Function principle		Through-beam sensor
Electrical data		
Operating voltage	[V]	1030 DC
Current consumption	[mA]	< 20
Protection class		III
Reverse polarity protection		yes
Type of light		red light
Wave length	[nm]	660
Typ. lifetime	[h]	75000
Reference temperature for service life	[°C]	25
Outputs		
Overload protection		yes
Monitoring range		
Transmitter / receiver		transmitter
Range	[m]	< 1.2
Max. light spot diameter	[mm]	10
Light spot dimensions refer to		Range
Operating conditions		
Ambient temperature	[°C]	-2050
Protection		IP 67

## OH5001

### Through-beam sensor transmitter



OHS-OOKG/2M

Tests / approvals		
EMC		EN 60947-5-2
Mechanical data		
Weight	[g]	26.8
Housing		rectangular
Dimensions	[mm]	25.1 x 7.6 x 12.5
Material		ABS
Lens material		РММА
Lens alignment		Side sensing
Remarks		
Pack quantity		1 pcs.
Electrical connectio	on	
Cable: 2 m, PVC; 2 x	0.09 mm <sup>2</sup>	
Connection		
		BN L+ BU L-
BN = bi	ore colors : rown lue	