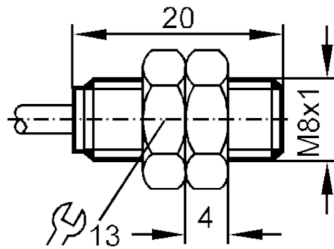




Through-beam sensor transmitter

OES-V

Article no longer available - archive entry



Product characteristics	
Type of light	infrared light
Housing	threaded type
Application	
Function principle	Through-beam sensor
Electrical data	
Connection to switching amplifiers	yes
Switching amplifiers	Connection to switching amplifiers OV5012, OV0010
Protection class	III
Type of light	infrared light
Wave length [nm]	950
Outputs	
Short-circuit protection	no
Overload protection	no
Detection zone	
Transmitter / receiver	transmitter
Range [m]	< 1
Operating conditions	
Ambient temperature [°C]	-20...80
Protection	IP 67

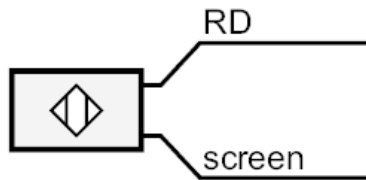
OE0003



Through-beam sensor transmitter

OES-V

Tests / approvals	
EMC	EN 60947-5-2
MTTF [years]	49633
Mechanical data	
Weight [g]	56.5
Housing	threaded type
Dimensions [mm]	M8 x 1 / L = 20
Thread designation	M8 x 1
Materials	brass nickel-plated
Accessories	
Items supplied	lock nuts: 2
Remarks	
Pack quantity	1 pcs.
Electrical connection	
Cable: 2 m; 1 x 0.14 mm ²	
Connection	



RD = Core colours :
screen = red
screen