

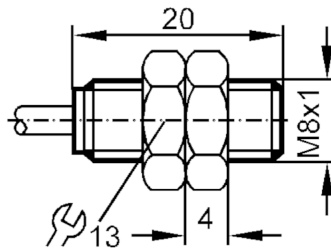


Through-beam sensor receiver

OEE-V/6M

Article no longer available - archive entry

replaced by: OE0005



Product characteristics

| | |
|-----------------|----------------|
| Type of light | infrared light |
| Housing | threaded type |
| Dimensions [mm] | M8 x 1 |

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 | receiver |
| Range [m] | < 1 |

Operating conditions

| | |
|--------------------------|----------|
| Ambient temperature [°C] | -20...80 |
| Protection | IP 67 |

OE0007

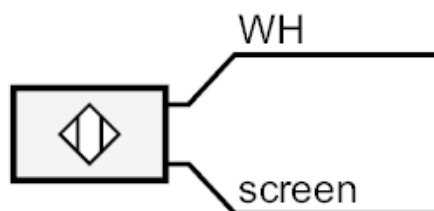


Through-beam sensor receiver

OOE-V/6M

| Tests / approvals | |
|--------------------------------------|---------------------|
| EMC | EN 60947-5-2 |
| MTTF [years] | 49633 |
| Mechanical data | |
| Housing | threaded type |
| Dimensions [mm] | M8 x 1 |
| Thread designation | M8 x 1 |
| Materials | brass nickel-plated |
| Accessories | |
| Accessories (supplied) | lock nuts: 2 x |
| Remarks | |
| Pack quantity | 1 pcs. |
| Electrical connection | |
| Cable: 6 m; 1 x 0.14 mm ² | |

Connection



Core colours :
WH = white
screen = screen

Article no longer available - archive entry

replaced by: OE0005