

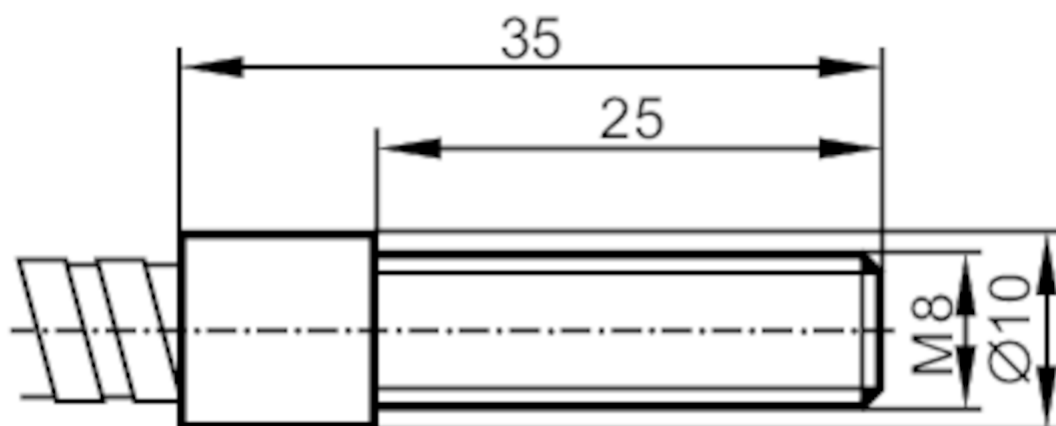
## Fibre optic diffuse reflection sensor

FT-30-A-A-M8/1,5M

Article no longer available - archive entry

Alternative articles: E20137

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



## Application

|                    |                           |
|--------------------|---------------------------|
| Function principle | Diffuse reflection sensor |
|--------------------|---------------------------|

## Detection zone

|                                       |     |
|---------------------------------------|-----|
| Range with fibre optic amplifier type | OIF |
|---------------------------------------|-----|

## OIF

|                         |    |
|-------------------------|----|
| Range fibre optics [mm] | 63 |
|-------------------------|----|

## Operating conditions

|                          |           |
|--------------------------|-----------|
| Ambient temperature [°C] | -40...290 |
|--------------------------|-----------|

## Mechanical data

|                          |             |
|--------------------------|-------------|
| Version of sensing head  | straight    |
| Sensing head thread      | M8          |
| Total length [mm]        | 1500        |
| Min. bending radius [mm] | 30          |
| Materials                | Adapter: PA |
| Fibre material           | glass       |
| Fibre head material      | aluminium   |

E20392



Fibre optic diffuse reflection sensor

FT-30-A-A-M8/1,5M

|                       |           |
|-----------------------|-----------|
| Fibre sheath material | aluminium |
| Remarks               |           |
| Pack quantity         | 1 pcs.    |