

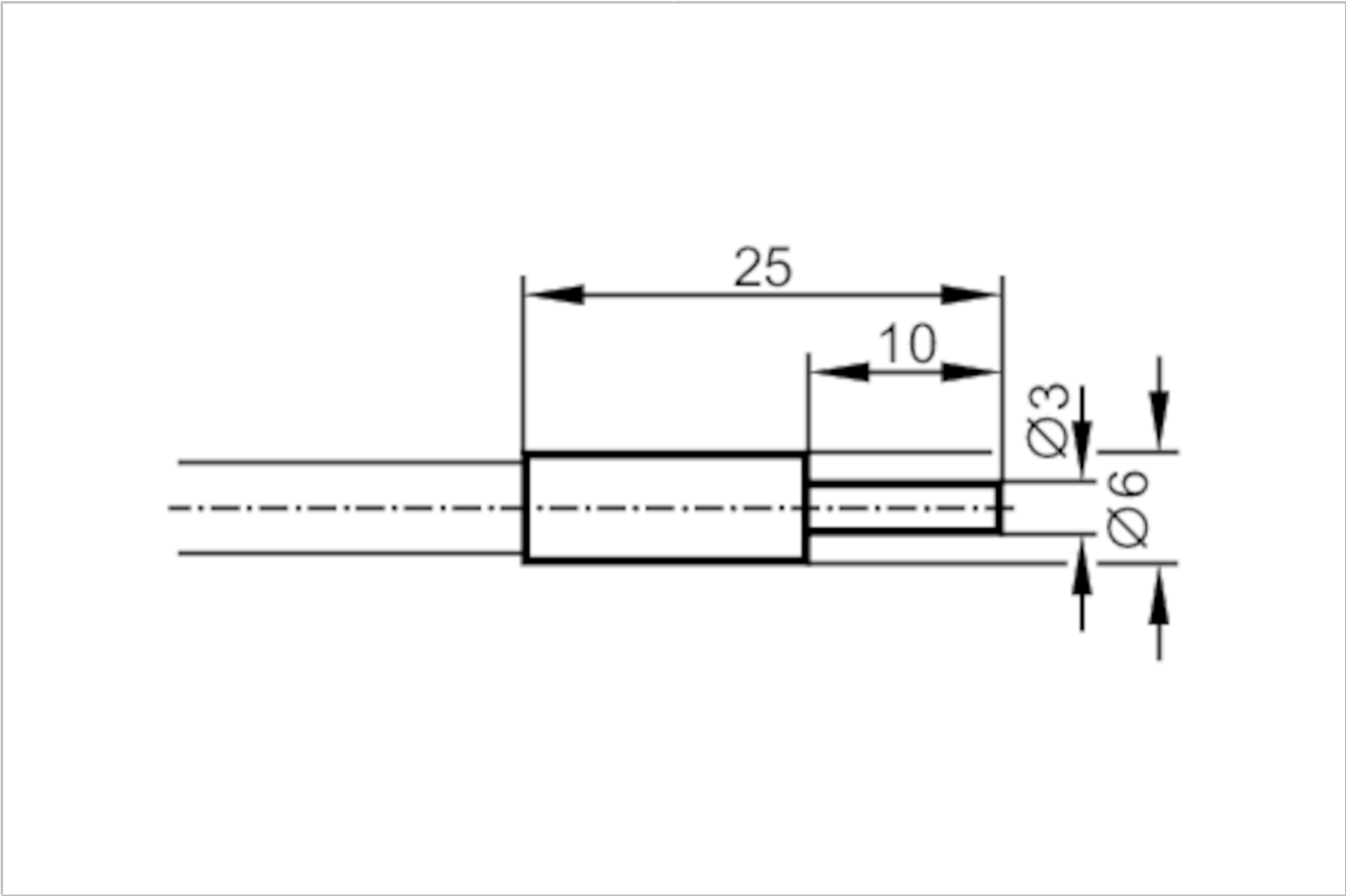


Fiber optic through beam sensor

FE-00-M-V-E3/1M

Article no longer available - archive entry

Alternative articles: E20492  
When selecting an alternative article and accessories please note that technical data may differ!



| Application                           |                     |
|---------------------------------------|---------------------|
| Function principle                    | Through-beam sensor |
| Monitoring range                      |                     |
| Range with fiber optic amplifier type | OKF; OUF            |
| OKF                                   |                     |
| Range of fiber optics [mm]            | 120                 |
| OUF                                   |                     |
| Range of fiber optics [mm]            | 120                 |
| Operating conditions                  |                     |
| Ambient temperature [°C]              | -20...150           |
| Mechanical data                       |                     |
| Version of sensing head               | straight            |
| Sensing head diameter [mm]            | 3                   |
| Sensing head length [mm]              | 10                  |
| Total length [mm]                     | 1000                |

E20499



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|                       |      |                                |
|-----------------------|------|--------------------------------|
| Min. bending radius   | [mm] | 20                             |
| Fiber material        |      | glass                          |
| Fiber head material   |      | stainless steel (1.4305 / 303) |
| Fiber sheath material |      | metal silicone                 |
| Remarks               |      |                                |
| Pack quantity         |      | 1 pcs.                         |