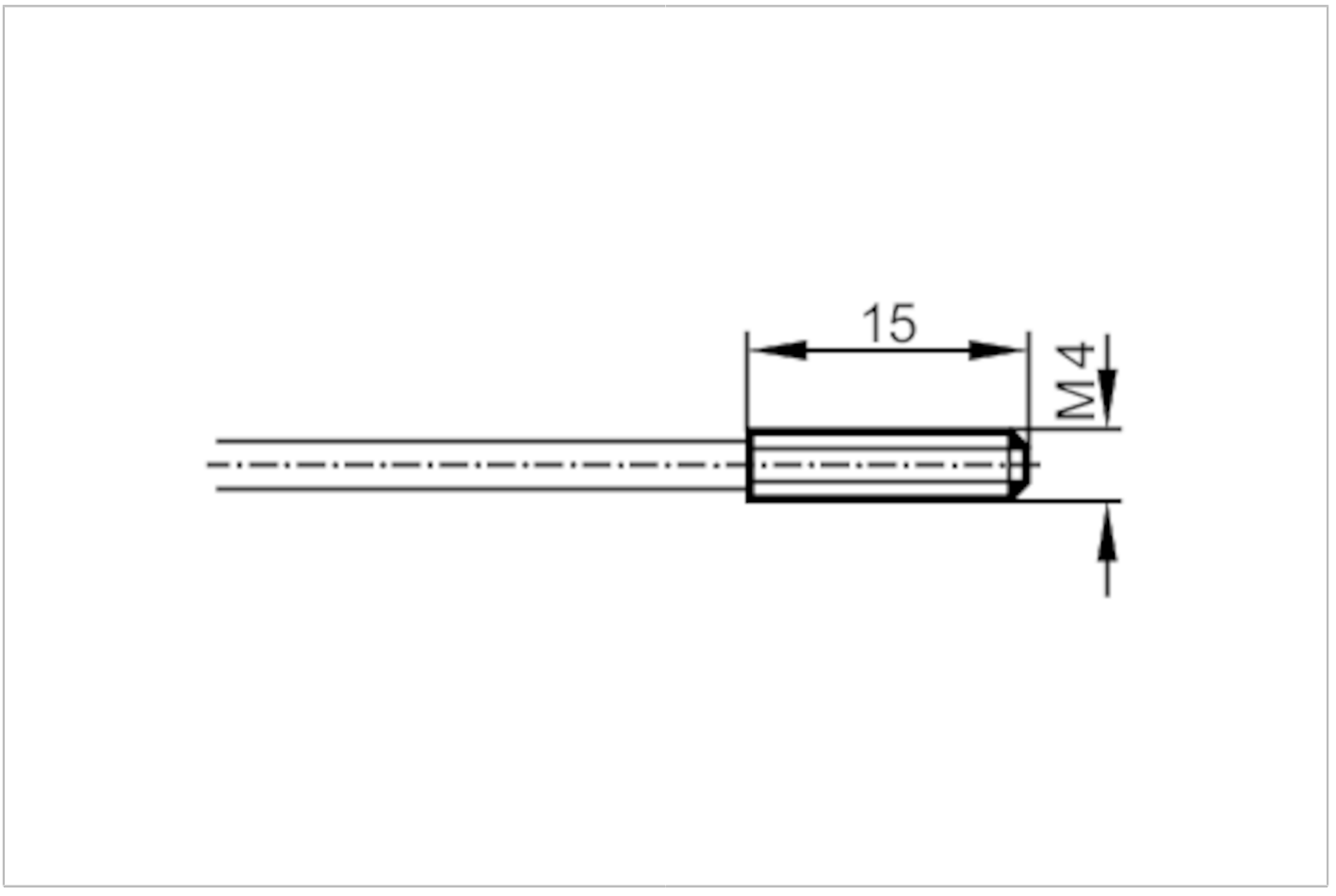
# E20073

## Fibre optic through-beam sensor

FE-00-P-A-M4/2M

Article no longer available - archive entry




| | | |
|---|---|---|
| **Application** | | |
| Function principle | | Through-beam sensor |
| **Detection zone** | | |
| Range with fibre-optic amplifier type | | OKF; OUF |
| OKF | | |
| Range of fibre optics | [mm] | 96 |
| OUF | | |
| Range of fibre optics | [mm] | 96 |
| **Operating conditions** | | |
| Ambient temperature | [°C] | -20...80 |
| **Mechanical data** | | |
| Weight | [g] | 0.063 |
| Version of sensing head | | straight |
| Sensing head thread | | M4 |
| Sensing head length | [mm] | 15 |
| Total length | [mm] | 2000 |
| Min. bending radius | [mm] | 10 |
| Fibre arrangement | | ◉ |

# E20073

## Fibre optic through-beam sensor

FE-00-P-A-M4/2M

| | |
|---|---|
| Materials | Adapter: PPE |
| Fibre material | glass |
| Fibre head material | aluminium |
| Fibre sheath material | PVC |
| **Accessories** | |
| Items supplied | hexagon nuts: 4 x M4 |
| | tooth lock washers: 4 |
| | knurled nut: 1 x M11 |
| **Remarks** | |
| Pack quantity | 1 pcs. |