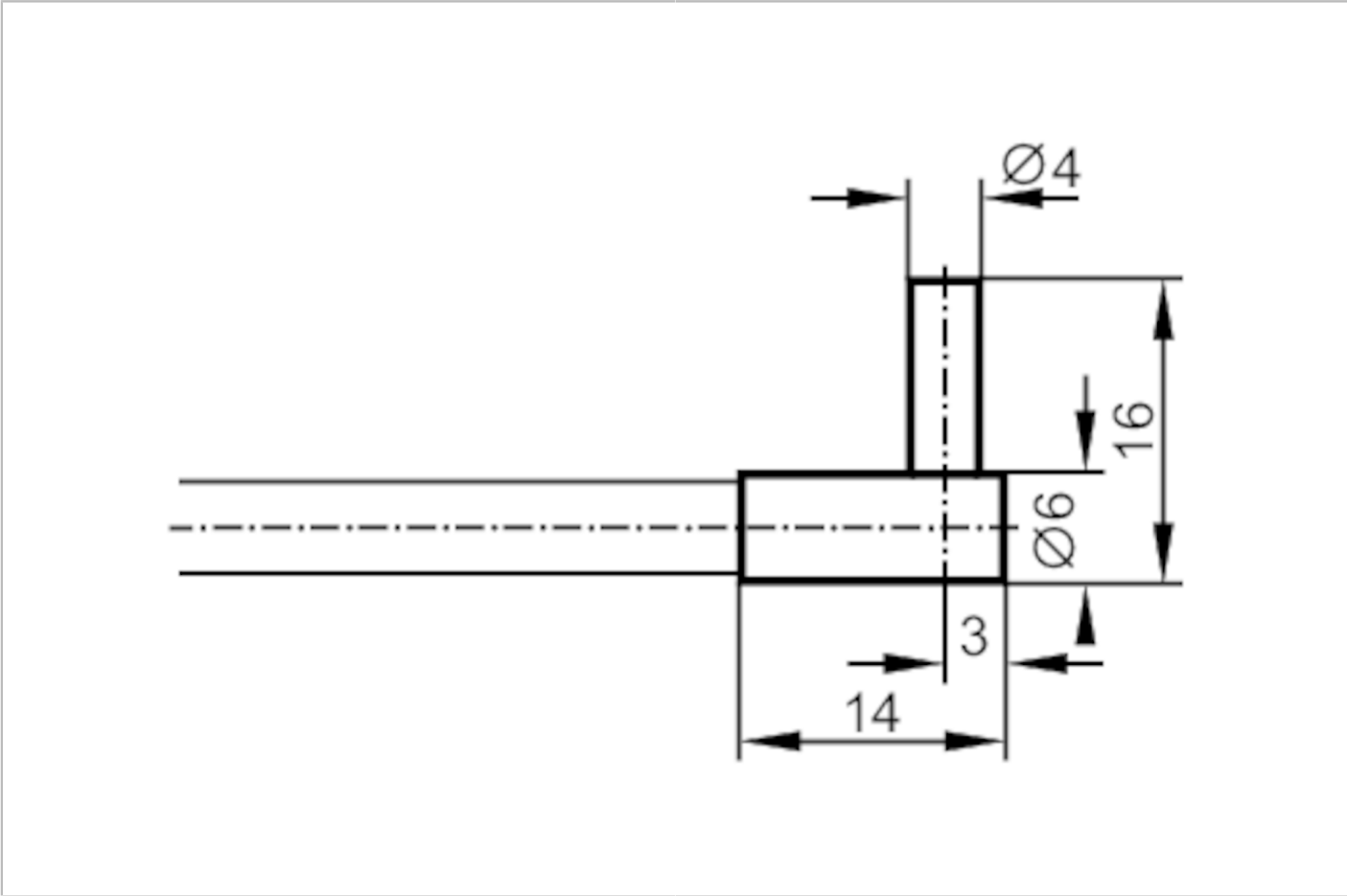




Fibre optic through-beam sensor

FE-18-P-A-R4

Article no longer available - archive entry



| Application                           |      |                     |
|---------------------------------------|------|---------------------|
| Function principle                    |      | Through-beam sensor |
| Detection zone                        |      |                     |
| Range with fibre-optic amplifier type |      | OGF                 |
| OGF                                   |      |                     |
| Range of fibre optics                 | [mm] | 80                  |
| Operating conditions                  |      |                     |
| Ambient temperature                   | [°C] | -20...80            |
| Mechanical data                       |      |                     |
| Weight                                | [g]  | 63.4                |
| Version of sensing head               |      | angled              |
| Sensing head diameter                 | [mm] | 4                   |
| Sensing head length                   | [mm] | 10                  |
| Total length                          | [mm] | 600                 |
| Min. bending radius                   | [mm] | 20                  |
| Fibre arrangement                     |      | ●                   |
| Materials                             |      | Adapter: PPE        |
| Fibre material                        |      | glass               |

E20388



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|                       |           |
|-----------------------|-----------|
| Fibre head material   | aluminium |
| Fibre sheath material | PVC       |
| Аксессуары            |           |
| Items supplied        | E20103    |
| Remarks               |           |
| Pack quantity         | 1 pcs.    |