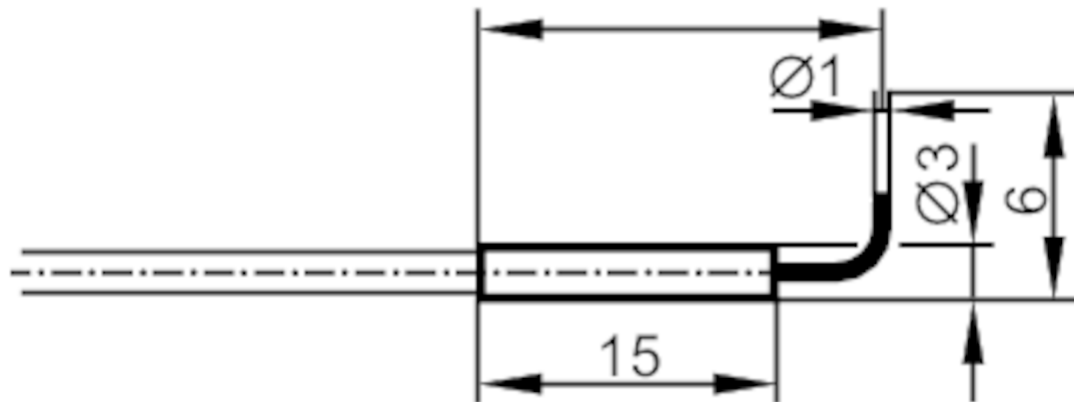


E20230



Fibre optic diffuse reflection sensor

FT-00-P-V-R1



| Application | |
|---------------------------------------|---------------------------|
| Function principle | Diffuse reflection sensor |
| Detection zone | |
| Range with fibre optic amplifier type | OKF; OUF; OOF |
| OKF | |
| Range fibre optics [mm] | 6 |
| OOF | |
| Range fibre optics [mm] | 24 |
| OUF | |
| Range fibre optics [mm] | 6 |
| Operating conditions | |
| Ambient temperature [°C] | -20...80 |

E20230



Fibre optic diffuse reflection sensor

FT-00-P-V-R1

| Mechanical data | |
|----------------------------|--------------------------------|
| Weight [g] | 37 |
| Version of sensing head | angled |
| Sensing head diameter [mm] | 1 |
| Total length [mm] | 600 |
| Min. bending radius [mm] | 20 |
| Fibre arrangement | ⓪ |
| Fibre material | glass |
| Fibre head material | stainless steel (1.4301 / 304) |
| Fibre sheath material | PVC |
| Accessories | |
| Accessories (supplied) | E20107 |
| Remarks | |
| Pack quantity | 1 pcs. |