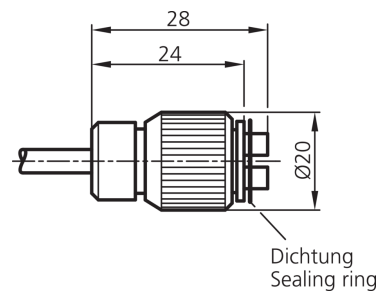
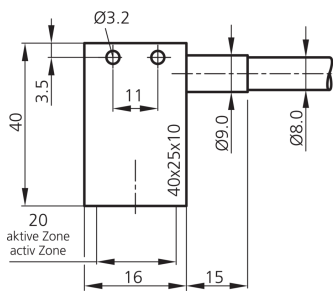
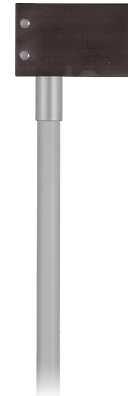




201988
WRB 120 MQ-90-20-0.6
Glass fiber optics

- High-quality glass fibers
- Resistant to high temperatures
- Robust, highly flexible



| Technical data (typ.) | | +20°C, 24 V DC | |
|--------------------------------|--|---|--|
| Length | | 600 mm | |
| Dimension fiber bundle | | 20 mm x 0.6 mm | |
| Housing length | | 40 mm | |
| Housing height | | 10 mm | |
| Housing width | | 25 mm | |
| Light aperture | | radial | |
| Bending radius | | > 10 x tube-Ø | |
| Material of fiber | | Glass fibers | |
| Material | | <ul style="list-style-type: none"> ■ Aluminum (Sensor probe) ■ metal sleeve (Coating) | |
| Operating principle | | Diffuse sensor | |
| Design | | Cuboid design | |
| Single fiber | | Ø 0.05 mm | |
| To be used for | | Amplifiers for glass fiber optics | |
| Opening angle | | 67° | |
| Scanning range | | 200 mm | |
| Temperature resistance | | -40 ... +180 °C (temporarily up to +300 °C) | |
| Protection type | | IP 60 | |
| More information / accessories | | https://www.di-soric.com/201988 | |