

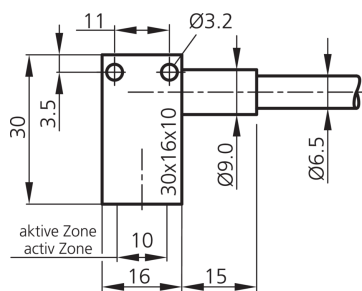


202037

WRB 130 SQ-90-10-0.6

Glass fiber optics

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



Technical data (typ.)	+20°C, 24 V DC
Length	1,000 mm
Dimension fiber bundle	10 mm x 0.6 mm
Housing length	30 mm
Housing height	10 mm
Housing width	16 mm
Light aperture	radial
Bending radius	> 3 x tube-Ø
Material of fiber	Glass fibers
Material	<ul style="list-style-type: none"> <li>■ Aluminum (Sensor probe)</li> <li>■ Silicone-metal sleeve (Coating)</li> </ul>
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	85 mm
Temperature resistance	-40 ... +180 °C (temporarily up to +250 °C)
Protection type	IP 67
<b>More information / accessories</b>	<a href="https://www.di-soric.com/202037">https://www.di-soric.com/202037</a>