

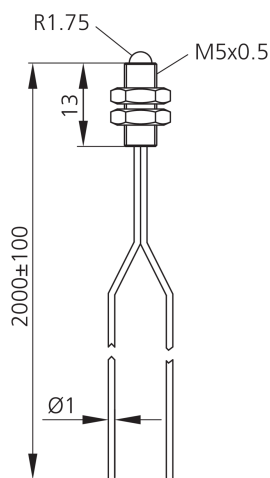


202159

WRBT 2000 K-M5-Z8

Plastic fiber optics

- Fine inner fiber for maximal resolution
- Spherical optics for cylindrical light beam Ø 8 mm



Technical data (typ.)

Length	2,000 mm
Thread	M5 x 0.5
Light aperture	axial, Spherical optics
Bending radius	> 15 mm
Material of fiber	PMMA
Material	■ Stainless steel (Sensor probe) ■ VA (Thread sleeve) ■ PE (Coating)
Operating principle	Diffuse sensor
Design	Thread
Single fiber-optics	Ø 1 mm
Single fiber	Ø 0.50 mm (151 x 0.075 mm)
To be used for	Device series OLV-K Amplifier
Opening angle	56°
Range	140 mm
Temperature resistance	-25 ... +70 °C

More information / accessories

+20°C

<https://www.di-soric.com/202159>