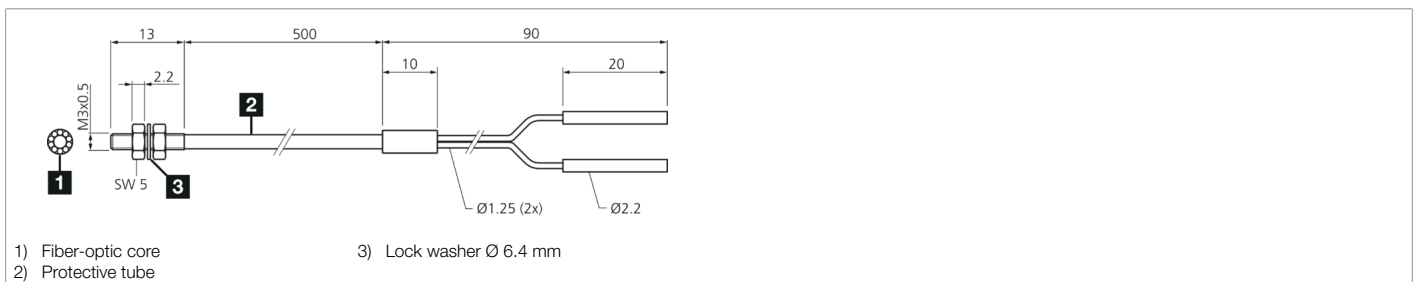


209946
KLT-M3-S0.5-0.25K
Plastic fiber optics

- Highly accurate detection
- Optional attachment optics



Function



Technical data (typ.)

		+20°C
Length		500 mm (cannot be shortened)
Thread		M3
Light aperture		axial
Bending radius		> 5 mm
Fiber		Coaxial, Ø 0.125 mm (10x), Ø 0.25 mm (1x)
Material		<ul style="list-style-type: none"> ■ Stainless steel (Sensor probe) ■ PVC (Coating)
Operating principle		Diffuse sensor
Design		Thread
To be used for		Device series OLV-K Amplifier
Range		40 mm
Resolution		Ø 0.02 mm
Temperature resistance		-55 ... +70 °C

More information / accessories

<https://www.di-soric.com/209946>