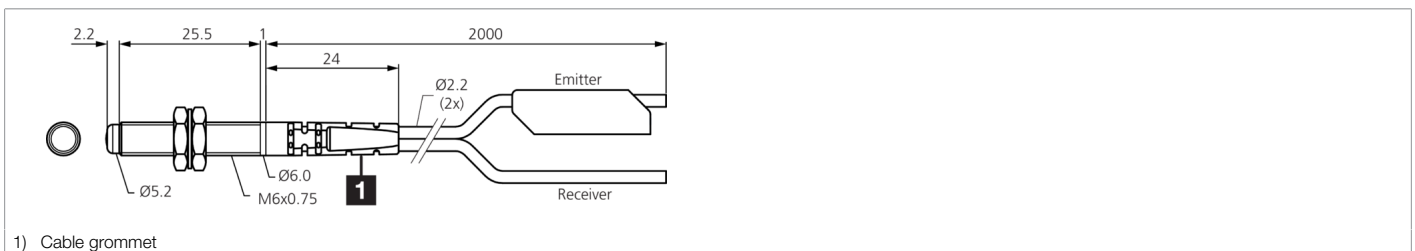




213587
KLT-M6-T2-0.5-L20
Plastic fiber optics

- Integrated optics for focusing
- Small parts detection
- Fiber optics with kink protection
- Cutting knife included



Function												
												

Technical data (typ.)	+20°C
Length	2,000 mm (Can be shortened)
Thread	M6 x 0.75
Light aperture	axial
Bending radius	> 15 mm
Fiber	Parallel, Ø 0.5 mm (2x)
Material	<ul style="list-style-type: none"> ■ Stainless steel (Sensor probe) ■ PE (Coating)
Operating principle	Diffuse sensor
Design	Thread
Characteristics	With cable protection bushing, Integrated optics
To be used for	Device series OLV-K Amplifier
Light spot size	Ø 1.0 mm (at distance of 20 mm)
Range	20 mm
Resolution	Ø 0.05 mm (at 20 mm distance)
Temperature resistance	-55 ... +70 °C
More information / accessories	https://www.di-soric.com/213587