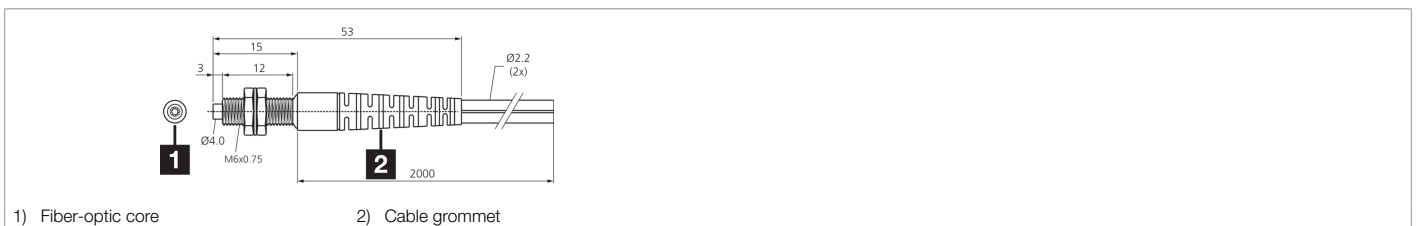




**209937**  
**KLT-M6-T2-1K**  
**Plastic fiber optics**

- Large range
- Small parts detection
- 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	> 25 mm
Fiber	Coaxial, Ø 0.25 mm (16x), Ø 1.0 mm (1x)
Material	<ul style="list-style-type: none"> <li>■ Stainless steel (Sensor probe)</li> <li>■ PE (Coating)</li> </ul>
Operating principle	Diffuse sensor
Design	Thread
Characteristics	With cable protection bushing
To be used for	Device series OLV-K Amplifier
Range	250 mm
Resolution	Ø 0.05 mm
Temperature resistance	-55 ... +70 °C

**More information / accessories**

<https://www.di-soric.com/209937>