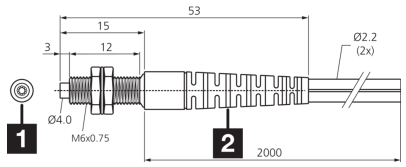
209937
KLT-M6-T2-1K
Plastic fiber optics

- Large range
- Small parts detection
- Cutting knife included



1) Fiber-optic core
2) Cable grommet

Function

Technical data (typ.)	+20°C
Mechanical features	
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 of fiber	Plastic
Material	■ Stainless steel (Sensor probe) ■ PE (Coating)
General features	
Operating principle	Diffuse sensor
Design	Thread
Characteristics	With cable protection bushing
To be used for	Device series OLV-K Amplifier
Detection range, measuring range, tolerance limits	
Range	250 mm
Resolution	Ø 0.05 mm
Ambient conditions	
Temperature resistance	-55 … +70 °C

More information / accessories	https://www.di-soric.com/209937

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