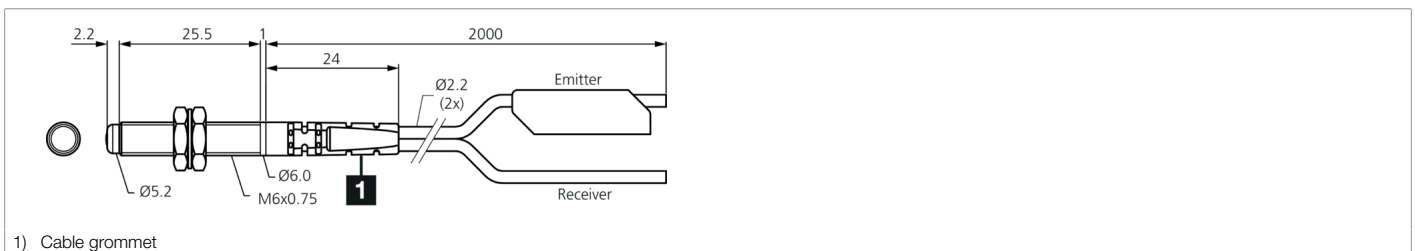




213588
KLT-M6-T2-0.5-L35
Plastic fiber optics

- Integrated optics for focusing
- Small parts detection
- Fiber optics with kink protection
- Cutting knife included
- 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 2.5 mm (at distance of 35 mm) |
| Range | 35 mm |
| Resolution | Ø 0.1 mm (at 35 mm distance) |
| Temperature resistance | -55 ... +70 °C |
| More information / accessories | https://www.di-soric.com/213588 |