

Piros fibre optic cables transmit infrared radiation from the radiation source to a receiver. The fibre optic cables are suitable for Piros Infrared sensors as well as for light barriers, can be combined with all Piros front-mounted optics and are available in different lengths. Thus many combinations are possible in order to comply with nearly all applications. Because of the resistance to high temperature and the stainless steel design the Piros fibre optic cable is especially suitable for being applied in the high temperature area.



| Туре | ArtNo. | length (L)* |
|--------|--------|-------------|
| LLK 1 | 6436C | 1 m |
| LLK 2 | 6436F | 2 m |
| LLK 4 | 64361 | 4 m |
| LLK 5 | 6436J | 5 m |
| LLK 6 | 6436M | 6 m |
| LLK 8 | 6436K | 8 m |
| LLK 10 | 6436L | 10 m |
| LLK 12 | 6436N | 12 m |
| LLK 15 | 6436Q | 15 m |
| LLK 20 | 6436P | 20 m |

Technical Data

| Bending radius min. | 30 mm |
|---------------------|-----------------|
| Ambient temperature | -20 +290 °C |
| Housing material | stainless steel |

*further lengths at request

