

# Fiberoptic assemblies and components

Custom-made for special requirements



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## Fiberoptic Cables

fiber range 50/125 $\mu$ m up to 1000 $\mu$ m «  
transfercables for laserbeam-guided systems «  
cables for sensoric or data-communication applications «  
hybridcables – optical-electric «  
industrial, out- and indoor cable-designs «



## Bare fibers

- » fiber assemblies with F-SMA freestanding or F-SMA-standard
- » fiber assemblies with customer-required connectors and ferrules
- » fiber range from 100 $\mu$ m up to 1000 $\mu$ m
- » made on custom request
- » applicable in high temperature applications

## Custom-made cables and assemblies

assemblies according to custom drawings «  
cable and fiber arrangements «  
custom-specified quality control «  
development, prototyping and serial production «  
flexible sizes of production lots «



## Connectors

- » LF-SMA connectors for freestanding fiber in laser applications
- » F-SMA connectors standard
- » different connector body-sizes
- » connectors with borehole-sizes from 125 $\mu$ m up to 1500 $\mu$ m
- » adaptors and accessoires available

## Mechanical pieceparts

connectors, adaptors, ferrules and sleeves «  
development, prototyping and serial production «  
production according to custom drawings «

