

Innovative cable assembly solutions for special sensor applications

Our USPs

- › Semi-automated production line and process monitoring
- › Globally standardized machinery
- › Development of a connector system according to customer requirements or build-to-print manufacturing

Your Advantages

- › Processing of customer-specific connectors and components with overmolded parts
- › Design optimization upon request
- › Handling of various cable diameters and types
- › Very high watertightness class
- › Validation according to customer test standards with common environmental simulations and suitable testing technology in accredited MD test laboratory
- › Use in outdoor and dirty areas

Requirements

Combination of multicore and coax cable assemblies for the use in outdoor and dirty areas, compliant with the very high watertightness class IP6K9K.

Applications

Camera

Technical Information

Electrical

System	Coax & power supply
--------	---------------------

Mechanical

Material	acc. to customer requirements
----------	-------------------------------

Environmental

Temperature range	-40 °C up to +105 °C
Watertightness	IP6K9K
Qualification according to	LV 214 component



Cable Assembler

with 50 years of experience



Flexible Volume Supplier

More than 180 million products in over 20,000 variants every year and more than 450 car models from over 90 OEMs



Automotive Supplier

for more than 30 years



Independent, integrated technology leader

with an in-house mechanical engineering department for production equipment



Leading Global Specialist

for data transmission solutions in vehicles



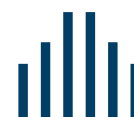
Globally Accredited Test Laboratories

as a quality factor for standard-compliant methodology and reliable evaluations



Over 5,000 employees

worldwide with a global manufacturing and distribution network



Foundation Company

with a clear focus on the sustainable preservation of the company, constant innovation and secure jobs