

Innovative cable assembly solutions for special sensor applications

Perfectly Assembled Cables – 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

MD in a Nutshell



The C.A.S.E. megatrend describes the four essential future topics for the automotive industry: Connected, Autonomous, Shared & Service and Electric. Data plays a central role and drives the future of the automotive industry. Data is generated, transferred, merged and evaluated. We are experts in the transmission of the rapidly increasing data volumes and have developed the latest technological solutions for this future topic.

25

years experience in the automotive industry

100 %

automotive



Supplier of products for over 350 car models from more than 60 OEMs



Volume supplier – over 160 million products in more than 20,000 variants annually



Global production- & sales network in NAFTA, Europe and APAC



Stable ownership structure



Worldwide leading company for data transmission solutions in vehicles



Approx. 6,000 employees worldwide



Accredited in-house test laboratory