



# Cable Assembly

Everything from a single source, from A to Z!

**MES is the right partner to fulfil your needs and requirements – also in the field of fully assembled connectors.**

We create the connection concept, the drawings and parts lists, the samples, test and pilot series and we are also specialise in technically ambitious solutions. In doing so, we always ensure that the products have an optimum price-performance ratio and thus offer you attractively priced, customised assembly solutions. We therefore keep an eye on your procurement costs right from the start.

During production, the correct pin allocation according to the drawing, clean, flawless processing and testing before delivery are of decisive importance – and for us as a matter of course.

## From the connection concept to the finished solution

- From the single wire to the cable set
- All connector systems
- Modern production facilities
- Customised, flexible, reliable

## Procurement

We always ensure an optimum price-performance ratio for our products by offering you attractively priced and customised solutions.

Our product portfolio includes a wide variety of connectors such as miniature connectors, cable connectors, ribbon connectors, automotive connectors, industrial connectors, electrical connectors, multipole connectors, etc.

In addition to our standard delivery programme, we can also supply further brands – benefit from our excellent contacts.

We connect people and technology



- Wire to Board crimp/IDC
- Wire to Wire crimp/IDC
- Board to Board connectors
- FFC/FPC connectors
- PC Card connectors
- INTERFACE connectors
- Header/Pin/Jumper connectors



- Terminal Blocks & Headers
- Plugs & Jacks for cabling
- I/O components
- Board to Board connectors
- Plugs & Jacks for PC Boards



- Coaxial RF connectors



- Miniature and DIN circular connectors
- Circular connectors IP40/67/68
- USB and IEEE 1394 connectors
- Micromodul™ & Multimodul™ connectors
- RAST 2.5 connectors
- RAST 5 connectors
- IDC Board to Cable connectors
- Direct connectors for Insert Cards



- Flat Ribbon Cable connectors
- Board to Board connectors
- Wire to Board & Wire to Wire connectors
- PCB connectors
- Crimp/IDC connectors
- FFC/FPC connectors
- Modular Jack & Plugs
- I/O connectors
- D-Sub connectors



- Valve connectors
- Rectangular connectors
- Circular connectors, M8, M12, 7/8"



- Floating Board-to-Board-Connectors with tolerance compensation
- FPC / FFC connectors



- I/O connectors (waterproof)
- D-SUB Connectors/Combinations D-Sub (IP67)
- Filter D-Sub Connectors (IP67)
- MicroTCA Power Module connectors
- RJ45 Modular Jack (IP67)
- D-Sub Hoods and Accessories (IP67)
- USB and Mini USB connector System (IP67)
- PCB connectors (DIN41612 / DIN41617)
- Circular connectors (M8, M12, Sockets)



- Push-Pull Circular connectors
- Heavy connectors
- Modular connectors
- Single contacts
- ODU Card Header and Sockets pitch 2,54 mm
- ODU FLAKAFIX for IDC
- Header and Socket connectors in SMT, Print, Press-In
- ODU MINIFIX for IDC pitch 1,27 mm
- ODU MINI CARD Headers and Sockets pitch 1,27 mm
- ODU MAC connector system
- ODU MEDI SNAP Push-Pull-Connectors



- Circular connectors IP67, Push-Pull coupling
- Circular connectors IP68, Threaded coupling
- RJ45 IP67, bayonet coupling
- Circular connectors for Industrial and Automation Applications