

Interconnect solutions for
aerospace and defence applications





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Ferratec AG established in 1967 in Zürich, Switzerland is a leading supplier of interconnect products for aerospace, defence and space applications. Ferratec AG is the authorised and strategic distributor of different world-leading manufacturers. The wide range and large stock of high performance wire & cable, connectors, tools, heat shrinkable and other products allow Ferratec AG to find the best possible solution for the customer.

Ferratec's worldwide network and the long-standing relationship with the manufacturers guarantee cost-optimised and best-quality service for the end customer. Ferratec AG offers innovative standard or customised solutions for the customer application.

An ISO certified company.

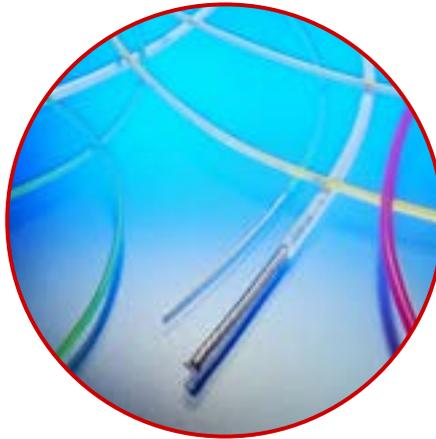


Wire & Cable



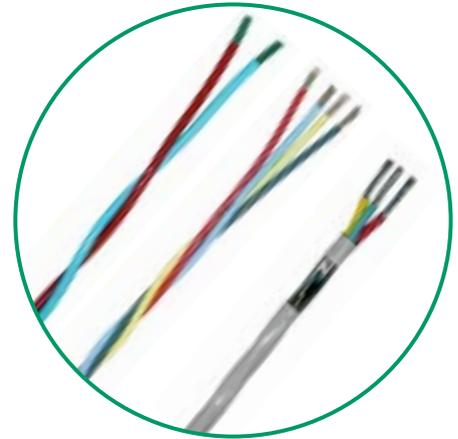
Mil. Wires

- M27500 – Wire
- M22759 – Wire
- Spec 55 – Wire
- Spec 44 – Wire



BMS – Wires

- BMS 13-48
- BMS 13-58
- BMS 13-60



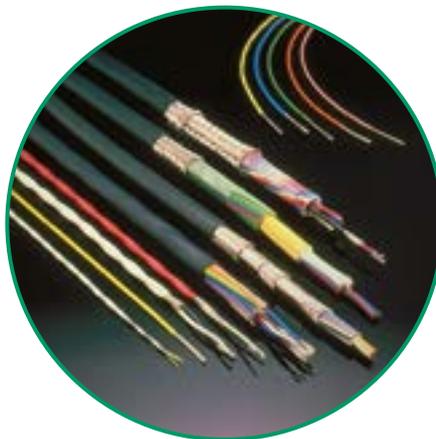
EN – Wires

- EN2266
- EN2713
- EN2714



Multicore cables & Data Transmission cables

- Coax cables
- Ethernet cables
- HDMI cables



Special cables & wires

- Customised multiconductor cables
- Aluminium wires
- Space wires
- Wires & cables according to VG specifications



Wire marking & cutting

- Pre-marked and cut wire & cable specifications
- Customised products

Connectors and Backshells



Circular connectors

- Mil.-DTL 38999 connectors
- High density connectors (38999)
- Micro circular connectors
- Other Mil.-Spec circular connectors



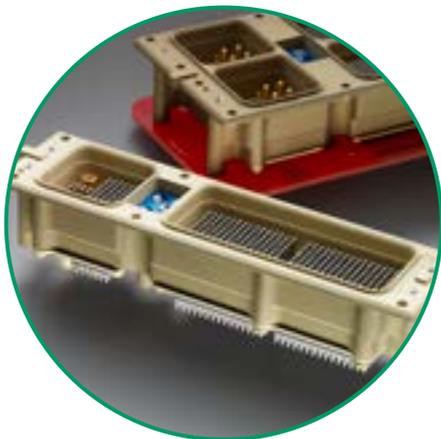
Rectangular connectors

- D-Sub connectors
- Micro-D connectors
- High density rectangular connectors



Backshells & Accessoires

- Metallic and composite backshells
- Mil.-Spec backshells for circular & rectangular connectors
- Contacts for various connector series



ARINC Connectors

- Arinc 400
- Arinc 600



Other connectors

- RF-connectors
- PCB-connectors
- Fibre-optic connectors
- Rugged I/O connectors



Terminals & Splices

- Uninsulated terminals & splices
- Insulated terminals & splices

Harness Protection



Shrink products

- Molded parts
- Solder sleeves
- Shrink tubing



Identification products

- Heat shrink cable markers
- Tie-on labels
- Printers
- Pre-print service
- Cable markers according to customer requirements



Sleeving products

- Nomex @sleeve products
- Electrical insulation
- Thermal sleeve protections
- Sleeving products for EMI shielding
- Fixation tapes/silicone tapes



Electrical Protection & Detection and Sensing



Detection & Sensing

- Limit switches
- Proximity switches
- Proximity sensors



Electrical Protection

- Circuit breakers according to EN-Standard / MS-Standard / VG-Standards
- Circuit breaker panels



Cockpit equipment

- Control wheels
- Control grips
- Push buttons

Other Products



Tools

- Wire stripping
- Connector tools / removal tools
- Heat guns
- Crimping tools
- UV-Laser Marker



Relays & Contactors

- Signal relays
- Mid-range relays
- High voltage relays & contactors
- Solid state relays
- Power distribution units



Bonding Straps & Lanyards

- Flat braids or round braids
- Tin plated or nickel plated
- Customised solutions
- Approved ABS / ASNE / VG standards

Long experience in Aerospace & Defence industries
Long-standing relationships with manufacturers
Service and Repair center for tools
Wide range of supplying partners
Customised solutions
Stock & Warehouse
Technical support
Quality

our Partners



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