

Technical question?

ask our online chat

RAYFAST

The Global Supplier with the Personal Touch

We are committed to customer service and quality, providing innovation, technical support and cost effective solutions.

With dedicated Account Managers and an Internal Sales Team, two reasons why we are known as the Global Supplier with the Personal Touch.

Rayfast are part of the Interconnect Solutions Group.



Harnessing Products and Electro-Mechanical Solutions for Demanding Environments

Product Linecard



High Performance Equipment Wire

- Outstanding physical and electrical performance
- Very flexible, high operating temperature

Available in various sizes, light weight resistance to most solvents, fuels & lubricants with excellent mechanical and chemical properties.



Power and Multicore Cables

- LFH and Zero Halogen
- Custom short runs
- Mechanical and Flexible

Custom and specialist flexible cables, that are perfect for prototypes, pre-production cables and ongoing production requirements.



RF Cables, Assemblies and Antenna

Cat 5e, Cat 6 and Cat7 rail networking cable offering 10Gbps. Lightweight and ruggedised Ethernet, quadrax and USB. Coaxial/Triaxial cable for video, navigation and communication.



Braided Sleeving

- Mechanical protection
- Thermal protection
- EMI/EMC shielding

Both wraparound and expandable products for protecting harnesses, hoses and pipes.



Heat Shrink Tubing, Moulded Parts, Adhesives and Tapes

- LFH and Zero Halogen

Performance tubing for harsh environments and tough applications. Range includes choice of colours and high temperature.



Connectors and Backshells

- MIL-DTL-5015 and MIL-DTL-38999 connectors
- M12 PG Clamp series
- Rectangular Multiple Connectors

Plus Deutsch DT, DRC Family Series connectors. Ruggedised RJ45, USB and Quadrax.



Flexible Conduit and Fittings

- Nylon (PA6 & PA12), Polyurethane, PVC and Metallic constructions
- Over-braided options

Available in a range of materials and diameters for cable protection against abrasion, heat, fluids and chemicals.



Screening Braid

- EMI/EMC shielding
- up to 99% optical
- Self-wrapping shielding

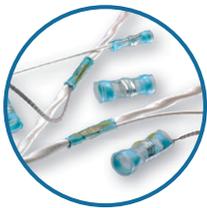
High performance EMI/EMC screening braids, including lightweight high strength copper alloy versions.



Bonding Leads

- High flex endurance
- Custom designs

Metal braid earth bonding leads, lanyards and flexible power shunts. Plus high expansion braids and custom braids a speciality.



Terminals and Splices

Interconnection and termination devices offer a single step, easy to use method of producing high quality wire splicing, solder, crimp and sealing.



Cable Management

- Cable ties and mounts
- Cleats for short circuit protection
- Protective mechanical edging products
- Lacing tape

Solutions to bundle, route and manage wiring assemblies and harnesses in carriages and track side applications.



Identification

- Printable tubing
- Cable tie markers
- Cold applied markers

Heatshrinkable & tie-on wire & cable identification markers in a range of materials for various rail applications and environments.

Our supply partners



CONTACT US TODAY

www.rayfast.com
+44 (0)1793 616700
sales@rayfast.com