



www.scottcables.com

Scott Cables

established in 1990, at first Scott Cables were known as Select Enterprises than rebranded as Select Cables, and in 2012 became Scott Cables. Whatever Scott Cables has been called, they have always provided high-quality products and exemplary customer service. And all of the manufacturing is done in the UK.

From our modern facility in Hampshire, we manufacture and supply custom cable assemblies suitable for some very challenging environments. These are used in a variety of industry sectors, including defence, aerospace, rail, automotive, telecoms and broadcast.

● RF Cable Assemblies

At Scott Cables, we have a long history of supplying high-quality RF cable assemblies, either phased matched or delayed depending on your requirements. All our RF cable assemblies are fully performance-tested to make sure they match your needs.

Our customers come to us for applications in:

- ◆ Military, aerospace and rail communication systems
- ◆ Wireless networks in the telecommunication industry
- ◆ Commercial uses for sound and vision broadcast

RF Cable Assembly Types

We can supply you with high-performance flexible and semi-rigid RF cable assemblies, including microwave cable assemblies up to 40GHz. Due to our automated coaxial cable preparation equipment, you will benefit from reduced build times and high volume production runs. This helps to keep your costs down too.

● Wiring Harnesses – UK Manufacturer

Scott Cables is a UK manufacturer of bespoke wiring harnesses (or wiring looms as they are also known) for a vast range of power, data and signal applications. We have a highly skilled and experienced team and have been supplying wiring harness products to our customers for thirty years. Our products support a wide variety of market sectors including critical applications in defence, aerospace and rail.

Wiring Harness Types

Our customers come to us for:

- ◆ Open looms, assembled using tape, cable ties or lacing cord.
- ◆ Fully sealed systems, using heat shrink tubes, moulded parts and conduit.
- ◆ Electrically shielded harnesses, using braid or foil screening to eliminate interference in critical applications.
- ◆ Multicore cables, where consistency of your product is guaranteed, with the precise number, colour and specification of inner wires to suit your application.

We manufacture wiring harnesses using all types of connector systems, in both crimp and solder termination styles, including:

- ◆ Military Circular
- ◆ Industrial
- ◆ D-Type/D-Sub
- ◆ IDC

● Power Leads and Battery Cables

With 30 years in the business, Scott Cables understand the importance of good quality power leads and battery cables to ensure your electrical circuits work efficiently. We have cut, strip and termination equipment suitable for high-power assemblies built with large cross-sectional area cables. The automated processing equipment means that we can supply you with high volume runs with reduced build times at a low cost to you.

Our UK-based business produces quality, performance-tested battery cables and power distribution systems for:

- ◆ Electric and hybrid vehicle drivetrains
- ◆ Industrial and military generators
- ◆ Electrical power transmission lines in rail and energy applications.

Power Lead and Battery Cable Types

We offer a wide range of bespoke insulated power cable assemblies for both low voltage and high voltage applications, as well as braided earth straps that can be built to your own specification.