



# Metal Braids and Assemblies

Harnessing and Electro-Mechanical Solutions for Demanding Environment Applications



## IS-Cabletec Custom Factory

Quick Response and Turnaround Supply

**SCREENING BRAIDS • HIGH EXP. BRAID  
OVER-BRAIDING • BONDING LEADS  
POWER SHUNTS • SWAGED PRODUCTS  
ASSEMBLIES • MULTI-CORE CABLES**

### OUR ADVANTAGES

- High product, market & logistic knowledge
- Airbus approval
- Market approvals
- EN9120 & EN9100 certification
- Low MOQ's
- Competitive pricing
- Short lead times
- Fast response

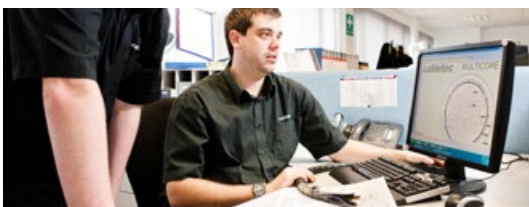
IS-Cabletec who are part of the IS-Group of companies and can offer a range of specialist high performance screening braids, metal braids and earth bonding leads. Designed and approved for aerospace, defence, industrial and energy markets.

The comprehensive range of high quality products includes customised and market approved bonding leads, flat, round and rope braids, with various options of materials, terminations, insulation and identification:

### Custom Projects

In addition to the standard materials used to produce braids and bonding leads it is also possible to utilise even higher performance materials such as stainless steel, silver plated copper and pure nickel.

These 'specialist' materials exhibit properties suitable for the most demanding applications, for extremely harsh environments.



## Market Approvals

IS-Cabletec is a supplier of bonding leads and metal braids to many of the major aerospace and defence companies of Europe and an influential contributor to the development and promotion of the EN4199 European standard for metal braid and bonding leads.

In addition to EN4199, they manufacture products to a comprehensive range of aerospace and defence specifications, some of which are detailed below.

### Airbus

ASNE0088 to 0092

Round braid bonding leads, Tin and nickel plated

### Typhoon (Eurofighter)

JN1061 Flat braid bonding leads, Ni plated Cu

JN1151 Flat and rope bonding leads, Ni plated Cu

JN1006 Quick release bonding leads, Sn plated Cu

JN1077 Quick release bonding leads, Ni plated Cu

JN1068 Rope bonding leads, Al

### Typhoon, Tornado and Hawk

PAN6619 Quick release bonding leads

### General

LN9264, CSP48 and AGS2097

Please contact us for more details.

## Quality Approvals

We are fully committed to complying with the latest quality approvals for the customers and markets that we serve, including...



Quality Management Systems

ISO 9001:2008

BS EN 9100

BS EN 9120



The manufacturer IS-Cabletec operates a documented Environmental Management System based on but not certified to ISO 14001, which includes audited procedures to assess any potential impact of our operations and ensure that we remain current with legislation. It also aims to control and minimise waste and emissions, and recycle where possible.

### Customer Approvals

Leonardo (Agusta Westland)

Airbus

BAE Systems

Bombardier

Metronet

Raytheon

Rolls Royce

Tube Lines

Unipart Rail

Zodiac Aerospace

RoHS

Please contact our sales office for details on RoHS compliant status for the products manufactured.

Assemblies



Screening Braid



Bonding Leads



Power Shunts



Custom Cable



All information provided is believed to be reliable. We advise however that customers should separately evaluate the suitability of our products for their particular application. IS-Rayfast give no guarantee in respect of the accuracy or sufficiency of the information presented and disclaim any liability regarding its use. Our responsibilities are only those listed in our Standard Terms and Conditions of Sale for these products. In no instance will we be liable for any eventual, indirect, or consequential damage or damages from the sale, resale, transfer, use or misuse of the product.

+44(0)1934 424900 • sales@is-cabletec.com

[www.is-cabletec.com](http://www.is-cabletec.com)

Sunnyside Road, Weston-Super-Mare, North Somerset BS23 3PZ, UK

