



DUPLEX CSA

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Capability Guide



Duplex CSA

Established 1992, specialists in

- standard and custom RF connectors
- shielding products
- cable assemblies

Duplex CSA has expanded rapidly to become a leading supplier of high quality RF solutions globally.

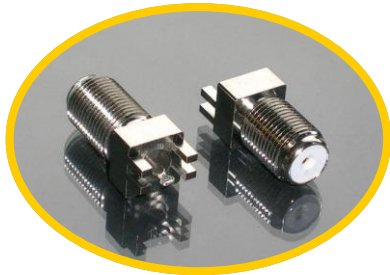
How did we do this? By offering service combining flexibility of approach, immediate quotations and tailored solutions.

Our customers benefit from an extensive and ever growing range of products. Be it a special plating requirement, unusual in-line adaptor or custom cable size, Duplex CSA has the solution to suit them all.

We specialise in bespoke solutions based on standard products.

Duplex CSA is ISO 9001: 2008 certified and all products are fully RoHS compliant.

Connectors



Edge mount F and high performance DPX version



IEC / TV connectors

Including

F

IEC / TV

RCA

BNC

mini BNC

N

SMA

SMB

SMC

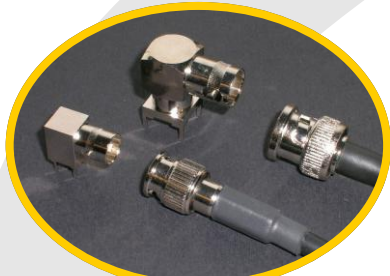
TNC

MUSA

micro-miniature



SMA connectors



Mini and standard BNCs

Mounting styles and plating specifications to your requirements.
Custom designs available in all ranges.



BNC edge mount



Micro-miniature range



MUSA connectors and links



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RF Shielding

RF Shielding with connectors



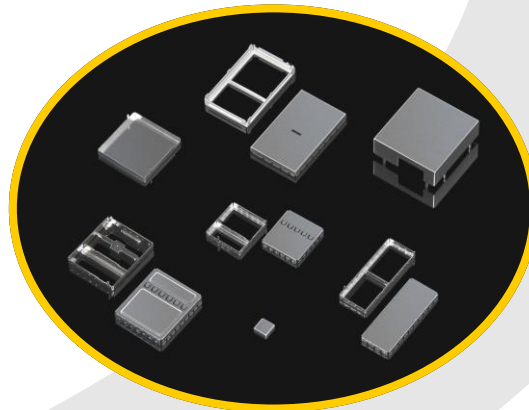
In partnership with our metalwork division, Duplex CSA has made a major investment in the design and fabrication of custom shielding products that complement our connector portfolio.

This means we can offer fast turn around from design to delivery of completed components.

Duplex CSA can deliver solutions ranging from a single piece shield to complex multi compartment frames with snap on covers. An idea can be turned into reality fast with minimum cost, utilising a range of standard features that are tooled and ready to use.

Duplex CSA has the expertise to provide you with complete RF/EMI shielding solutions for all of your PCB needs, from prototypes to volume production.

RF Shielding without connectors



Fibre



TU fibre optic connectors are miniature pre terminated PC connectors designed for installation into buildings where space is at a premium. The connectors are only 5.0 mm in diameter.

The TU fibre range also includes optical splitters and are suitable for installation of satellite television in large buildings.



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Adaptors and Links



Duplex CSA are able to offer an unrivalled range of inter-series adaptors ensuring any two types of co-axial connector can be coupled together.

For patching applications U links are also available.



Cable Assemblies



Duplex CSA have long been established as the number one European manufacturer of fly lead assemblies. Use of our own components ensures our prices are the most competitive available.

In addition, we are able to mix and match combinations of connector, cable length, colour and type, quickly and in quantity.

Are you are looking for something out of the ordinary?
The options are only limited by your imagination.
Give us a call to discuss making your ideas a reality.



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