

RF Coaxial Cable Assembly

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Find out more about RF Coaxial Cable Assembly, what it is used for, and the best coaxial cable assembly companies in the UK.

RF coaxial cable is commonly used to provide a protection for connections, commonly used to carry RF or radio signals, or to provide better screening for that specific environment where it is required.

RF coaxial connectors are used where screening is the highest priority rather than the actual RF properties, and are often used with a variety of test instruments such as oscilloscopes.

RF Coaxial Cable Assembly

RF coaxial cable assembly is similar to other types of cable assembly and differs notably in that it provides a special screen for electrical transmission.

RF coaxial cable in electrical manufacturing can sometimes reach several kilometres in length so most people who require it tend to get it in the form of cable assembly.

Cable assembly means all the relevant wires are tied together and bound under one cable, this means it is less complicated connecting them and it reduces to chance of moisture getting in, or of electrical fires occurring.

RF Coaxial Cable Types

There are a variety of different RF Coaxial Cable types on the market to suit the requirements of different devices.

Whether this is for commercial televisions, radios or industrial machines, these include the following:

BNC, TNC, SMA, SMB, N TYPE, PL259/SO239, and MCX.

RF Coaxial Cable Assembly UK

Hunter Cable Assembly Ltd is a UK specialist manufacturer and distributor of RF coaxial cable assembly and other wiring products.

They can build to order [RF coaxial cable assembly](#), wiring harness, cable loom, sub-assembly and other types of cabling products.

With more than 30 years experience of designing and manufacturing RF coaxial cable assembly, Hunter Cable Assembly Ltd can produce whatever your machine requires.

Visit www.hcal.co.uk for more information and to discuss your requirements in more detail.