



What is Multi-Wire Planar Cable?

10 03 2011

Multi Wire Planar Cable is another name for Ribbon Cable which is a flat plane cable with many conducting wires running next to one another.

Find out more about multi wire planar cable, where it is used and where to find the best multi-wire planar cable suppliers in the UK.

Multi-Wire Planar Cable

Ribbon cables are designed to allow multiple termination points designed in insulation displacement connectors where the ribbon cable is designed in a row.

Most ribbon cables have termination points at both ends but they can be designed differently depending on the client's requirements.

Types of multi-wire planar cable:

BT224 connector

D-sub miniature connector

DIN41612 connector

DIL headers

Where is Multi-Wire Planar Cable Used?

Multi wire planar cable is often used inside computers such as in hard drives due to the many different connector terminals.

In older computers they were used for external connections too, however their rectangular shape made them awkward to manoeuvre so they have been mostly replaced by round cables.

Their shape makes them useful in other electronic devices that require many terminals, so are used in the telecommunications industry, industrial and military markets too.

Multi-Wire Planar Cable Suppliers

Hunter Cable Assembly Ltd is a specialist manufacturer and distributor of multi-wire planar cable and other wiring products. They build to order these products for the customer's specific wiring needs.

They can build to order cable assembly, wiring harness, cable loom, sub-assembly and other types of cabling products.

With more than 30 years experience of designing and manufacturing 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