

# Cable Assembly Types

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**There are many different types of cable assembly, naturally enough depending on what type of cable they are being used for. We take a look at three particular types of cable assembly.**

**Ribbon Cable Assembly:** Whatever your industry or final end design aims for ribbon cable, there are a number of issues to bear in mind when choosing ribbon cable. Think about these key issues when choosing ribbon cable and ribbon cable assembly. **Read more at: Ribbon Cable Assembly**

**Multicore Data Cable Assembly:** Multi core cable is a compact cable which can consist of up to 56 individual cables all protected by one outer jacket. This outer jacket protects the wires from becoming damaged by outside sources, from becoming tangled, and prevents the likelihood of an electric fire from occurring. Find out more about multicore data cable assembly.

The cables are typically used to connect equipment to the mains power supply.

**Audio Cable Assembly:** There are many different types of audio cable and it is used in different industries. Audio multicore cable is used for its ability to take up less room due to its compact nature.

Audio cable is used to shield the separate wires from external interference, and to make it easier to connect them to the relevant devices. Having wires arranged in a cable makes them more flexible and easier to assemble, it also means the electrical wires do not become tangled and possibly damaged, as they are not loose. Find out more at: [Audio Cable Assembly](#)