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Specify the Right Cable for Your Application

CABLE ASSEMBLIES

flexibility

attenuation

Flexible cables (Standard)

Standardized by **MIL-C-17 US** government specification since the 40's, these familiar P/N's are mainly used for **military RF and microwave applications.**

Every electrical, mechanical and environmental performance is controlled and in compliance with the relevant standard.

KX cables are equivalent to RG cables under French standards (NF).

These cables perfectly suited for dynamic applications (bending moment) or those requiring **flexibility** for ease of connection.

Flexible cables (low-loss Eco-friendly)

These **high performance custom cables** have been designed for optimized electrical and environmental requirements.

Cost effective compared with RG cables, they are the perfect alternative to fulfill your needs.

These cables are **halogen free** and **flame retardant** to meet safety environmental regulations.

Hand-formable cables

Using a tin-dipped braid technology, these cables are a compromise between performance and flexibility.

They allow **easy routing** during installation (without spring-back effect) and **multiple repositions** on site.

Preserving high performance level (low loss and high shielding efficiency,) they are a good cost-effective **alternative to semi-rigid cables.**

Corrugated cables

The outer conductor of these cables is constituted of a corrugated tube (spiral or ringed winding).

This construction allows perfect **shielding** and some bendability while respecting large bending radius.

The high performance level of these cables enable them to be used in **outdoor long length** transmission lines.

Semi-rigid cables

The solid tubing technology allows definitive and **high precision forming**. These cables use only high grade insulation material and feature optimal shielding effectiveness. They provide the highest electrical performance (e.g: the lowest insertion loss).

KS cables are equivalent to semi-rigid RG cables under French standards (NF).

These cables can also be used for **cosmetic appeal** where straight and clear cable path must be demonstrated.

Plot no. 845, DSIIDC Industrial Area KHASRA NO. 33/23 (0-7) & 37/4 (0-10)Gali no. 6, near Harnandi dharam kanta Mundka Industrial Area, New Delhi, Delhi, 110041