

Multi-layer FPCs

Optimum for multi-wiring in light, short and small equipment

High function is being demanded along with the increasing thinness and compactness of equipment and products in recent years. A multi-layer FPC can be wired in confined spaces. Because it is of a multi-layer construction, it is ideal for multi-wiring. Multi-layer FPCs can be produced in various configurations.

Oki Electric Cable makes optimum proposals to customers from several kinds of configuration patterns.



Layer configuration	4 layers
Overall thickness	> 250 μ m
Base material	Polyimide 2-layer material, 3-layer material
Cover layer	Polyimide Solder resist Line/space 75/75 μ m
Hole diameter	> 300 μ m
Surface finish	Ni-Au plating Heat resistant preflux
UL	Possible