

Flexible Circuits with Carrier Panel

[Ideal for Automated Assembly]

Cover Insulating Layer
Adhesive Layer
Conductor Layer 1
Adhesive Layer
Base Dielectric Layer
Adhesive Layer
Conductor Layer 2
Adhesive Layer
Cover insulating Layer
Selective Adhesive Layer
FR4 Carrier Panel



Flexible circuit array bonded to a pre-routed FR4 carrier panel. Circuits are easily removed after assembly.

Flexible Circuits with Carrier Panel:

- ✓ Stiffener material frames the circuit or array to hold flat during assembly.
- ✓ After assembly, flexible circuits are easily separated from the panel.
- ✓ Flexible Layers: Polyimide Material
- ✓ Rigid Carrier Panel: FR4 Material

Tramonto Circuits is a natural choice as your supplier of flexible circuits, rigid flex, printed circuit boards and assembly.