



TECH TIPS

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In This Issue

Jump 2[®] Connector Cables

Used for:

- Connect a PC board to another PC board
- Extend Membrane switch tails
- Available with up to 36 conductors

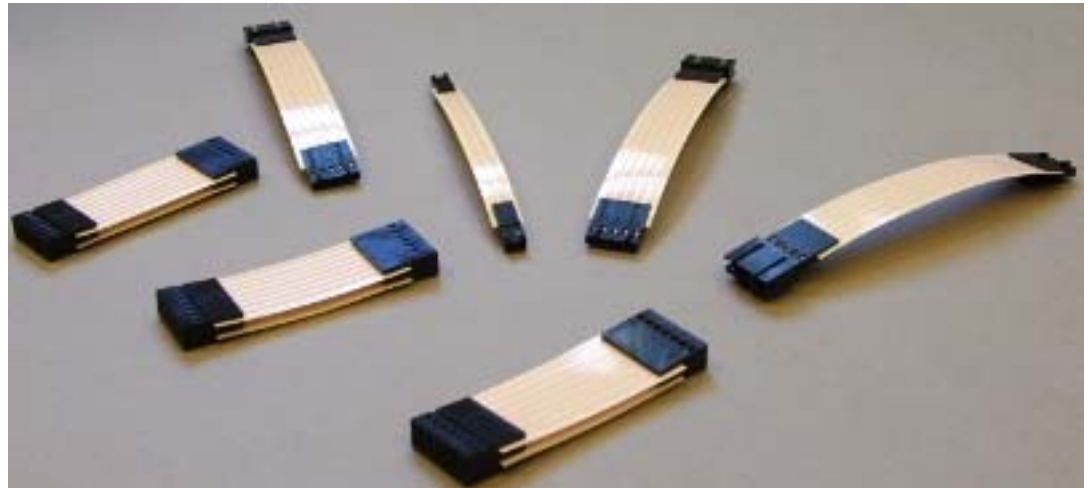
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Jump 2[®] Connector Cables

Jump 2[®] Connector Cables are used by the *Electronics Industry* to interconnect PC boards to each other or components. Our connector cable system, JUMP 2[®], is one of the few connector systems available for flat conductor products, especially membrane switches. Jump 2[®] connector board cables also act as interboard jumpers and connect a front panel to a board. Any number of conductors is available with several common terminations, including solder tabs.



How We Do It

There are two methods of making the cable. The first involves using adhesive coated flat ribbons of copper. These are laminated down in position on a base of Kapton[®] material, then, over laminated for strength and protection.

The second method, (for very fine tracer) uses full coverage of copper on Kapton[®] and processing as a PC board with resist and etch. After creating the cable, the proper connectors are applied.

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