

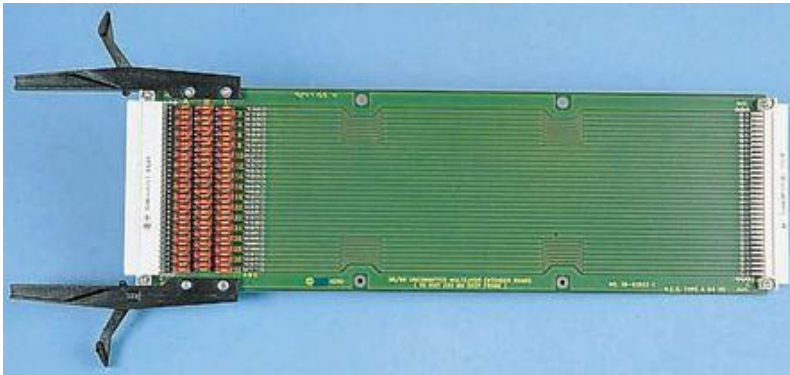


Datasheet

Stock No: 102-1452

ENGLISH

RS Pro 38-63623, 96 Way Multi-Layer Uncommitted Extender Board FR4



Product Details:

Multi-layer extensions

These multi-layer extensions provide the best guarantee against noise thanks to the tri-directional protection on each signal line. The multi-layer construction offers an intermediate earth plane and interleaving of signal tracks.

- The lines can be easily disconnected using jumpers
- A reverse DIN 96 / 96 connector is available for connecting a logic analyser
- 0 V track between each signal line
- Support-ejector mechanism
- Model 38-39084 has 6 layers

| | |
|------------|-------------|
| Material: | Epoxy glass |
| Thickness: | 1.6 mm |
| Height: | 3U |



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PC Compatible Prototyping Boards

Prototyping boards manufactured from epoxy glass material to BS 4584 part 3 or 16. Card thickness is 1.6 mm. Copper is 305 g/m (1 oz/ft). Edge connector fingers are gold plated to a thickness of 1.5 microns. 1.0 mm (0.040 in.). Diameter holes are pre-drilled on a 2.54 mm (0.1 in.) matrix.

Microboard Pattern

Incorporates, on the component side of the card, a colander ground plane for maximum screening and glitch free high speed operation, and complete solder mask protection.

Specifications:

| | |
|---------------------|--|
| Type: | Multi-layer uncommitted extender board |
| Number of Contacts: | 96 |
| Base Material: | Epoxy Glass Fabric Laminate |
| Copper Thickness: | 35 μ m |
| FR Material Grade: | FR4 |
| Thickness: | 1.6mm |