

RoHS
Compliant



Description

This kit is designed for wiring discrete components, and is aimed at entry level users, as an introductory electronic circuit wiring kit in training situations, i.e.: electronics in schools, clubs, colleges, universities and company training centres.

The Kit Comprises

- 1 × Wiring Pencil with brake loaded with a tinned copper wire bobbin – 0.25mm dia, soft Tinned Copper Wire (non-insulated)
- 1 × RRB-001 Single height, single sided Eurocard (100mm×160mm), 2.54mm×2.54mm matrix, 1.02 dia holes. DIN 41612 Connector at one end -32/64/96 way
- Double Sided Solder pins, 1mm dia, 100 off (approx.)
- Using the Wiring Pencil - For Wiring Digital DIL circuits, Analogue circuits, SMT circuits and printed circuit board repairs and modifications

Specifications for all Boards

- Material epoxy glass or FR4
- Board thickness 1.6mm
- Connector pattern to DIN41612
- Hole matrix on 2.54 x 2.54mm
- Hole size 1.02mm
- Copper Thickness 1oz/ft² or 35 microns or 305g/m²
- Compatible DIN 41494
- Protective Coating OSP - organic solderability preservatives (anti tarnish)

Part Number Table

Description	Part Number
PCB Beginners Kit	MP005866

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