

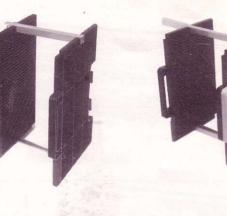
Antistatic products

Order code	Manufacturer code	Description
87-1695	n/a	ANTISTATIC PCB STORAGE RACK (RE)

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The enclosed information is believed to be correct, Information may change 'without notice' due to	Revision A
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	04/07/2003

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MODULAR PRINTED CIRCUIT RACK PC-01





SINGLE MODULE

3 MODULES HORIZONTAL

2 MODULES VERTICAL

PC-01 is designed for safely holding PC Boards during all stages of assembly/cleaning/testing. The width of the 'rack' module is easily adjusted from 0 to 290mm. by sliding one side panel along the aluminium extrusion and tightening 2 screws. 1 metre lengths of extrusion are available, to permit construction of racks up to 970mm. wide. The module is stackable in all directions so that racks of unlimited height and depth may be constructed. Plastic sides are antistatic - so sensitive devices may be safely stacked in PCBs - without special precautions, other than earthing the rack.

PC-01C Conductive version. Side panels made from conductive plastic. For use where highly sensitive IC's need protection against static charges throughout all handling, up to soak test or 'burn in'.

Max operating temp 85°c. (Softening point 140°c) Volume Resistivity 50 ohm cm. Surface Resistivity 103 ohm.

FEATURES

- Modules may be assembled to any size of height/width/depth.
- Modules may be hung on wall two moulded hooks are provided.
- May be used for transporting PCBs, washing PCBs, drying, soak testing. The two front handles are used for holding the assembly. Two back strips are provided which (when fitted) prevent PCBs from sliding out of the back of the rack. The rack will withstand all common cleaning agents. Caution. As PC-01C is conductive care must be taken if assemblies are to be soak tested in situ.
- May be used in plating/etching applications (subject to acceptance of aluminium and steel nuts/bolts in the solutions).
- TOUGH & DURABLE lightweight (800 gm./module).
- ANTISTATIC manufactured from antistatic plastic. Version PC-01
- CONDUCTIVE Version PC-01C. CAN BE EARTHED.
- EXCELLENT DIMENSIONAL STABILITY ASSURES LONG USEFUL LIFE.
- PATENTED/REG'D. DESIGN MANUFACTURED IN U.K.

SUPPLIED

Packed as complete modules - comprising:

- 2 x side assemblies 2 aluminium extrusions 320mm. long 2 x back strips
- 2 x wall hooks
- 4 x nut holders 10 sets nuts/bolts (4 required for single assembly)

ORDERING: (Qty.) PC-01 rack. PART No. CL1887. or PC-01C PART No. CL18875

ACCESSORY: 1 metre aluminium extrusion - PART No. CL18885. 1 pair of side plates PC-01 - PART No. CL1889. or for PC-01C CL18895

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