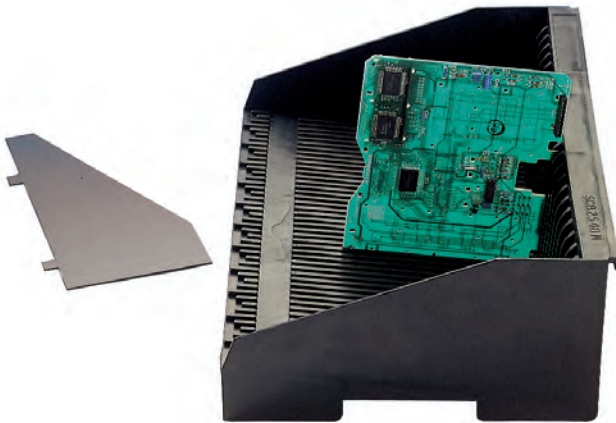


- A. Charleswater PCB racks are moulded in black conductive polypropylene.
- B. These racks are a good investment to protect CMOS loaded boards, the design enables the storing of boards approximately 25% longer than their base depth.
- C. It is recommended that they are used in conjunction with complete static protected work stations.
- D. The larger rack [71209](#) can be hung on a louvre panel or placed on a bench. Conductive plastic dividers are available for this model, these are 2mm thick and snap into the rack please quote part No: [71210](#)
- E. Electrical resistance R_V : 10E3 to 10E5 ohms.
- F. Recommended maximum operating temperature is 75°C

Item	Description
71207	PCB Rack, 208 x 272 x 93mm, slots: 25 x 2mm
71208	PCB Rack, 355 x 266 x 128mm, slots: 25 x 3mm
71209	PCB Rack, 286 x 388 x 145mm, slots: 48 x 3mm
71210	Conductive Plastic Divider



"Risks of damage to semiconductor devices and some other electronic components arise in two main ways from static electricity:

Discharges of static electricity from conductors or charged insulators causing melting and evaporation of fine tracks on integrated circuit chips;
 Electric fields from charged conductors and insulators causing electrical breakdown on insulation between features on integrated circuits." (EN 61340-5-2 Introduction)

"A static audit with an electrostatic field meter should be carried out to determine the levels of static potential present." (EN 61340-5-2 section 5.2.9.2)

Unless otherwise noted, tolerance $\pm 10\%$

Specifications and procedures subject to change without notice.



Made in Britain



PCB Rack

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Drawing Number
 71207.E

DATE:
 June
 2010