

PCB shielding - High Volume Production

If you need a large amount of PCB EMI shielding cans, covers or fencing with or without removable covers/lids then we can start up a computerized production process. This allows us to produce EMI shielding items like cans or fences with exact precision.

It is also possible to deliver the PCB shielding cans on tape or perhaps a different type of packaging so that you can easily incorporate these shielding into your automated process.

These EMI shielding covers are used to shield only certain components or areas on a printed circuit board from electromagnetic radiation. These parts are available in a wide range of sizes and variations. All these items are customer specific design and we are able to offer everything, from the small demand for prototyping to large production runs.

Features

Size: from 13 x 13 mm up to 205 x 610 mm

Material: Brass with tin plating

Material thickness: 0.15 and 0.30 as a standard, other thicknesses upon request

Benefits

In house tooling facility.

Global material procurement to ensure quality and competitive price.

Tape and reel packaging of components to allow high speed, high volume automated placement.

Automatic packing

When you order a high volume production EMI shieldings for PCB's, we can pack them automatically (see video below for more information).

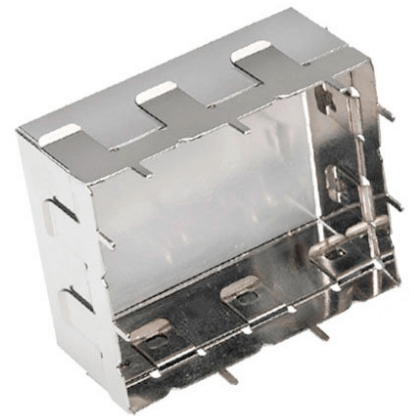
Quotation

When you need a large amount of PCB shielding cans then send us a drawing of the design and the amount needed so that we can make a quotation.

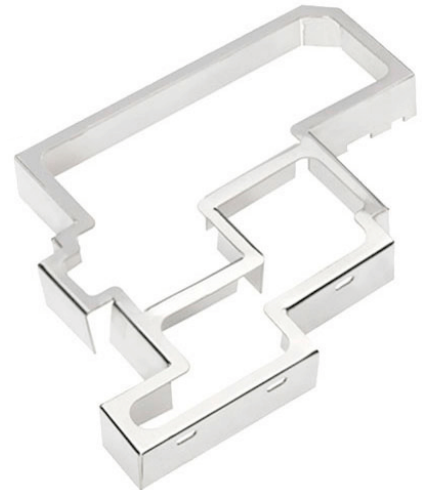
PCB shield

Drawing

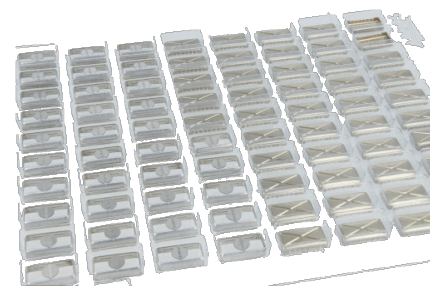
Please upload your drawing using the file input below



Example of the possibilities with our automated production process for PCB shielding cans



Example of the possibilities with our automated production process for PCB shielding fences



PCB shield cans high volume production