

Multipurpose ABS Plastic Enclosures *1591R Serie*

EMI/ RFI Copper Conductive Coating Inside

Features:



- Ideally suited for vertical mounting of printed circuit boards; internal side walls include molded in card guides.
- Molded from flame retardant ABS plastic (material carries a UL flammability rating of 94V-0).
- Interior of each enclosure part is specially masked and sprayed with an RFI/EMI copper conductive coating (see photo above).
- Coating manufacturer specifies an attenuation of more than 75 db from 1 Mhz. to 1 Ghz.
- Designed to meet IP54.
- Lid is secured with M3 x 10 mm Philips machine screws, threaded into integral brass bushings. Perfect for applications when repetitive assembly and disassembly are required.
- Smooth black finish with black screws.



Accesorios

- Plastic Flanges



Enclosures

| Part Number | Color | Length | Width | Depth | Flange Kit |
|-------------|-------|--------|-------|-------|------------|
| 1591RLBK | Black | 85 | 56 | 39 | 1591FLBK |
| 1591RABK | Black | 100 | 50 | 25 | 1591FABK |
| 1591RSBK | Black | 110 | 82 | 44 | 1591FSBK |
| 1591RBBK | Black | 112 | 62 | 31 | 1591FBBK |
| 1591RCBK | Black | 120 | 65 | 40 | 1591FCBK |
| 1591RTBK | Black | 120 | 80 | 59 | 1591FTBK |
| 1591RUBK | Black | 120 | 120 | 59 | 1591FUBK |
| 1591RVBK | Black | 120 | 120 | 94 | 1591FUBK |
| 1591RGBK | Black | 120.5 | 94 | 34 | 1591FGBK |
| 1591RDBK | Black | 150 | 80 | 50 | 1591FDBK |
| 1591RHBK | Black | 166 | 71 | 29 | 1591FHBK |
| 1591REBK | Black | 190 | 111 | 61 | 1591FEBK |

