

# Power Distribution Unit with EMI Filters

## TB0546 Line Distributor / EMI Filter 19" Rack

### OVERVIEW

TB0546 is a PDU and a EMI filter in a 19" 2U rack case.

It distributes AC voltage to 16 outputs which are divided to four separate output groups.

Electromagnetic interferences are effectively filtered to minimize possible disturbances.

TB0546 also provides delayed interval start-up for each output group, this is to minimize the start-up current and to prevent unwanted peaks in factory network.

### SPECIFICATIONS

|                                       |  |
|---------------------------------------|--|
| <b>Input:</b>                         | Wide Input Voltage Range<br>Universal Input 90 – 240V AC, 50/60 Hz   |
| <b>Input Current:</b>                 | Max. 16A   |
| <b>Protection:</b>                    | Automatic Fuse and Earth Leakage Protection<br>(2X16A, 30mA curve C) |
| <b>Mounting:</b>                      | Size 19" 2U Rack case  |
| <b>Cooling:</b>                       | No special cooling necessary, designed for typical rack environment  |
| <b>Operating Ambient Temperature:</b> | 0°C – 45°C   |
| <b>Dimensions:</b>                    | Width: 430mm, (front panel 482mm)                                    |
|                                       | Length: 295mm (without cables)                                       |
|                                       | Height: 2U, about 88mm   |
| <b>Weight:</b>                        | 5,5kg  |

