over-current and over-temperature protection

Simple Screw-Terminal Connection

(b) Encapsulated Mains Transformer

Selecting Mains I/P Voltage

The unit is normally supplied connected for 240V operation. For 120V operation remove 240V link and insert BOTH 120V links.

Positive and Negative Adjustable Rails

@ 20-turn Trimmers For Accurate Setting

♠ Low Profile

The hotter the unit becomes the lower the current that may be taken from it. Enclosures should be adequately ventilated if necessary and power supplies should not be

Derating Curve

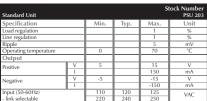
mounted upside dow

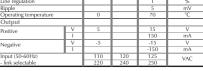
Output

over-current and over-temperature protection Simple Screw-Terminal Connection

LASCAR PSU 203

- Low Profile
- Encapsulated Mains Transformer
- Positive and Negative Adjustable Rails
- @ 20-turn Trimmers For Accurate Setting

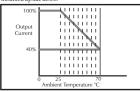


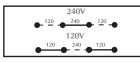


Selecting Mains I/P Voltage The unit is normally supplied connected for 240V operation. For 120V operation remove 240V link and insert BOTH 120V links. **Derating Curve**

The hotter the unit becomes the lower the current that may be taken from it. Enclosures should be adequately ventilated if necessary and power supplies should not be pounted upside down mounted upside do

Adjustable Voltage Twin Rail Power Supply





240 120V 120 240

240V

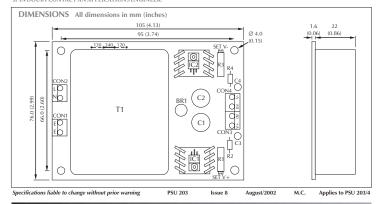
Input (50-60Hz

Satisty

For safe operation, the unit must be installed in an enclosure which prevents accidental contact with hazardous voltages, by providing appropriate insulation or guarding. If the enclosure is made of a conducting material principle insulation or guarding. If the enclosure is made of a conducting material principle insulation or guarding. If the enclosure is made of a conductive material principle insulation and insulation are represented by the provided as anchorage for earth leads. The mains lead to the unit must be fused with a 65mÅ (240V operation) or a 125mÅ (120V operation) for the power upon the EC 127 part 2, she that 3,0 MÅ (260V aperation) is the power upon the EC 127 part 2, she will be sufficient to the contract of the power upon the principle in the contract of the power upon the provided principle in the CEM operation is the responsibility of the user to ensure that the incorporation of the power upon upon the principle in the CEM operation is the responsibility of the user to ensure that the incorporation of the power upon upon the principle in the CEM operation is the provided as an extension of the principle in the CEM operation is the provided as an extension of the principle in the contract of the power upon the provided as an extension of the principle in the contract of the provided as an extension of the principle in the contract of the provided as an extension of the principle in the provided as an extension of the p

VAC

The PSU 203 is a compact, split 'open' mains power supply unit designed primarily for OEM use. The linear regulator Ics used have



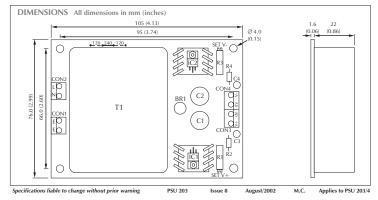
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Safety as operation, the unit must be installed in an enclosure which prevents accidental contact with hazardous voltages, by providing appropriate insulation or guarding. If the enclosure is made of a conducting material or the internal surfaces have a conductive coating, ensure that no part of the subset on pay while come into contact with it, and maintain an air gas clearance of minimum 10mm. Not ventruinals (E) are provided as anchronage for earth leads. The mains lead to the unit must be fused with a 63mk (2400 operation) or a 125mk (1200 operation) for personnel for the 10 contact of the 10 co



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