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Brand: n/a (Aussie/USA?)

Model: 700-041-004C

Input: 230Vac 50Hz (115V

tapped)

Output: 21V centre-tapped @

___A

Power: 40 VA (estimated)

Size: 96x76x35mm (nominal)

Weight: 0.81kg

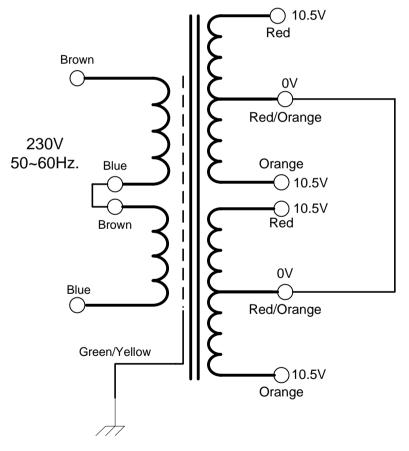
Fixing: 4 x 5mm holes @ 82.5 x 44.5mm centres (nominal)

Condition: as-new (removed from decommissioned telecommunications equipments

Comments: low-profile - may have optional over-cover and self-tapping fixing screws – 2nd secondary winding un-used in original equipment.

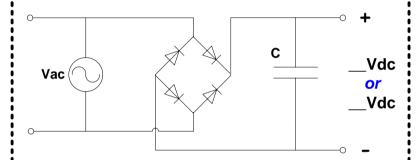
Type: 21V-40W-700-041-004C

700-041-004C



NOTICE – the information on this page is not guaranteed for accuracy – CASA accepts no responsibility (express or implied) for any errors or the consequence therefrom.

Optional Rectifier Assembly



Basic Un-Regulated DC PSU – Quick Calculator

C = (I x 80,000) / Vdc (_ x 80,000) / __ = _,000uF or (__ x 80,000) / __ = _,000uF C = Capacitor in microFarads I = Current (output) in Amps Vdc = Volts (output)

P = Power of load (or transformer) in Watts (VoltAmps)

Vac = input Volts from transformer

Vdc = Vac x 1.4 (using a full-bridge rectifier)

Two or more identical transformers may be series-parallel arranged for higher currents and/or voltages (phasing observed)

NOTE – these approximations exclude copper losses etc. in the transformer and external wiring