

PSU and Transformer Cases

Orc	der code	Manufacturer code	Description	
3	30-3200	FE1N BLACK	VENTILATED PSU CASE	

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The enclosed information is believed to be correct, Information may change 'without notice' due to	Revision A
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	04/07/2003

Free-standing Power Supply Case

FE1

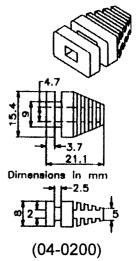
Product Specification

- Lead in / lead out case moulded in flame retardant material UL 94V-0
- The case has a spark eroded finish and two pre moulded inlet/outlet holes that will accept a standard grommet 10 x 10 mm
- Internal PCB and transformer mounting pillars/lugs
- The case is designed to accept a standard EI66 23-34.5 mm high stack transformer, but can accept a 147 transformer with a stack height of 1.25" by using a EI66 lamination
- Held together by four self tapping screws, supplied
- The case has shuttered ventilation to aid cooling on all sides, top and bottom

Thermal properties: Mechanical properties:

Vicat softening 92°C according to ISO306, DIN53460 Impact resistance 85Kj/m squared according to ISO/R179, DIN 53453 Dielectric strength 31 KV/mm

Electrical properties:



FE1 (30-3200)

Tuno	Dimensions (mm)		
туре	Length	Width	Depth
FE1	130	92	66
Cable Exit grommet	21.1	1504	8