

150 Watt Switch Mode Power Supply Unit (150E, 180E)

INPUT

AC Input Voltage Range	90 - 264V AC
AC Input Current	2.3A max

OUTPUT

Series	180E	150E
Catalog Number	T1212-151	T2462-151
Nominal Output Voltage	12V DC	24V DC
Maximum Load Current	12.5A	6.25A
Watts (Maximum)	150	150
Total Regulation	± 5%	± 3%
Rated Output Power	150.0W	
Ripple & Noise	0.5%	
Hold-up Time	10mS @ full load	
Efficiency (Typical)	85% (At full load and 230V input)	
Protection	OVP, OLP, Short circuit	

CONNECTIONS

Output Plug type	4-pin DC.
Output Cable	1200mm ± 30mm.
Input Socket	IEC-C14.


ENVIRONMENTAL

Operating Temperature	-10°C to +50°C
Storage Temperature	-20°C to +85°C
Operating Humidity	20% - 90% RH
Cooling	Convection

ELECTRICAL CHARACTERISTICS

Hi-Pot Test	I/P-O/P(V+): 4242 VDC, I/P-FG: 2121 VDC.
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AUSTRALIAN COMPLIANCE

Electrical Safety	Certificate number Q10160
EMC	ACA Supplier Code N692 
MEPS	IV

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PRODUCT DRAWING

