

SPECIFICATION SHEET

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DC DC CONVERTER**MODEL** : DC24-11008A**INPUT**

- * I/P : 24V DC
- * Range : 20-35V DC
- * Fuse Protection.
- * I/P MOV
- * Soft Start

OUTPUT

- * Nominal Voltage : 110V DC
- * Voltage Range : 110-150V
- * Current : 8A
- * Line Regulation : +/- 1%
- * Load Regulation : +/- 1%
- * Ripple : +/- 1% (P-P)
- * Protections : a) Over Load Protection auto recovery type.
b) Short Circuit Protection auto recovery type.
c) Over Voltage Protection Latching type.
- * Current Limit

ENVIRONMENTAL

- * Operating temperature 0 to 50⁰ C.
- * Humidity : < 95% Rh
- * Enclosure type : IP 20

GENERAL

- * Parallable - modular type
- * Isolation : Input to Output - 500V
- * MTBF : 50K Hrs to MIL

INDICATIONS LED

- a) Input OK
- b) Output OK
- c) Fault / OVP
- d) O/T

MECHANICAL

- * Dimension : approx. 295W X 350D X 100H mm
- * Cooling type : Fan
- * Weight : approx. 5.5 Kgs

OPTIONAL

- * Redundancy by external diode.