

=====

DC DC CONVERTER**MODEL** : DC48-4815A**INPUT**

- * I/P : 48V DC
- * Range : 40-65V DC
- * Fuse Protection
- * Soft Start

OUTPUT

- * Nominal Voltage : 48V DC (46-52V)
- * Current : 15A
- * Line & 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 50^o C.
- * Humidity : < 95% Rh
- * Enclosure : IP 20

GENERAL

- * Paralleable - modular type
- * Isolation : 500V

INDICATIONS LED

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

MECHANICAL

- * Dimension : approx. 220W X 360D X 95H mm
(1/2 19" Rack type 2U)
- * Cooling type : by Fan
- * Weight : approx. 4.5 Kgs

OPTIONAL

- * Redundancy by external diode.