

**LDT960-48 Information**


For Reference Only

**Part Number** [LDT960-48](#)  
**Manufacturer** Bel Power Solutions  
**Category** Power Supplies - External/Internal (Off-Board)  
[AC DC Converters](#)  
**Description** AC/DC CONVERTER 48V 960W  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**LDT960-48 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">LDT960-48</a>  |
| Manufacturer             | Bel Power Solutions  |
| Category                 | Power Supplies - External/Internal (Off-Board)<br><a href="#">AC DC Converters</a> |
| Package                  | -  |
| Series                   | LDT960   |
| Type                     | Enclosed   |
| Number of Outputs        | 1  |
| Voltage - Input          | 340 ~ 550 VAC (3PH)  |
| Voltage - Output 1       | 48V  |
| Voltage - Output 2       | -  |
| Voltage - Output 3       | -  |
| Voltage - Output 4       | -  |
| Current - Output (Max)   | 20A  |
| Power (Watts)            | 960W   |
| Applications             | ITE (Commercial)   |
| Voltage - Isolation      | 4.2kV (4200V)  |
| Efficiency               | 92.5%  |
| Operating Temperature    | -40°C ~ 70°C (With Derating)   |
| Features                 | Adjustable Output, DC Input Capable, IP20, Load Sharing                            |
| Mounting Type            | DIN Rail   |
| Size / Dimension         | 5.41" L x 3.15" W x 5.00" H (137.5mm x 80.0mm x 127.0mm)                           |

[Report errors?](#)

## LDT960-48 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## LDT960-48 Payment Methods



## LDT960-48 Shipping Methods



If you have any question about LDT960-48, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)