



Size: 3.60in x 1.57in x 1.52in (91.5mm x 40mm x 38.5mm)

# **FEATURES**

- Single Output
- Up to 25 Watts of Output Power
- 11 to 26VDC Wide Input Range for 5~11VDC Models
- 11 to 15VDC Input Voltage Range for 13~48VDC Models
- Compact Package
- Optional Input and Output Connectors
- High Efficiency and Reliability
- Weight 7.1~8.8oz (200~250g)
- Dimensions: 3.60in x 1.57in x 1.52in

#### **DESCRIPTION**

The DCPSD25 series of non-isolated DC/DC supplies offers up to 25 watts of output power in a 3.60in x 1.57in x 1.52in compact package. This series consists of single output models with an input voltage range of 11 to 15VDC and 11 to 26VDC. Each model has high efficiency and high reliability and optional input and output connectors are available. Please contact factory for further information.

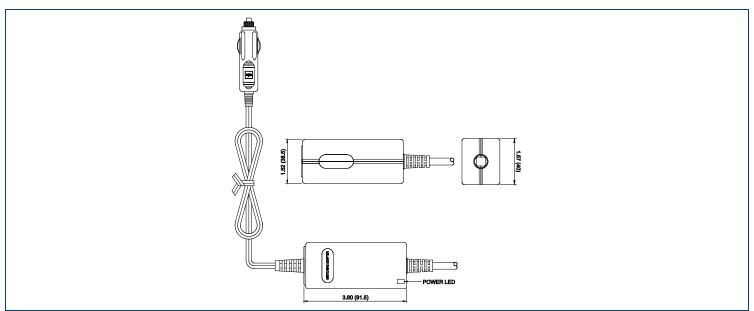
MODEL SELECTION TABLE					
Model Number	Input Voltage Range	Output Voltage Range <sup>(1)</sup>	Output Current		Output Power
			Min Load	Max Load	Cutput i ewei
DCPSD25-1	11-26VDC	5~6VDC	3.0A	3.6A	18W
DCPSD25-1-1		6~8VDC	2.2A	3.0A	18W
DCPSD25-2		8~11VDC	1.8A	2.5A	20W
DCPSD25-4	11-15VDC	13~16VDC	1.2A	1.5A	20W
DCPSD25-5		16~21VDC	0.9A	1.2A	20W
DCPSD25-6		21~27VDC	0.9A	1.1A	25W
DCPSD25-7		27~33VDC	0.7A	0.9A	25W
DCPSD25-8		33~48VDC	0.5A	0.7A	25W

### **NOTES**

- 1. Output voltage is specified as a range. The output voltage can be set at any voltage within its specified range. User must specify what they would like the voltage set at.
- 2. Optional input and output connectors available, please call factory for details.

\*Due to advances in technology, specifications subject to change without notice.

## **MECHANICAL DRAWINGS**





#### COMPANY INFORMATION -

Wall Industries, Inc. has created custom and modified units for over 50 years. Our in-house research and development engineers will provide a solution that exceeds your performance requirements on-time and on budget. Our ISO9001 certification is just one example of our commitment to producing a high quality, well-documented product for our customers.

Our past projects demonstrate our commitment to you, our customer. Wall Industries, Inc. has a reputation for working closely with its customers to ensure each solution meets or exceeds form, fit and function requirements. We will continue to provide ongoing support for your project above and beyond the design and production phases. Give us a call today to discuss your future projects.

## Contact Wall Industries for further information:

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