



FEATURES

Rev D

- Single Output
- Up to 40 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: 4.23in x 2.64in x 1.42in

DESCRIPTION

Size: 4.23in x 2.64in x 1.42in (107.5mm x 67mm x 36mm)

The DCPSD40 series of non-isolated DC/DC supplies offers up to 40 watts of	
output power in a 4.23in x 2.64in x 1.42in compact package. This series consist	s
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 ar	ıd
output connectors are available. Please contact factory for further information.	
26VDC. Each model has high efficiency and high reliability and optional input ar	ıd

MODEL SELECTION TABLE						
Model Number	Input Voltage Range	Output Voltage Range ⁽¹⁾	Output Current		Output Power	
			Min Load	Max Load	Output I Ower	
DCPSD40-1	11-26VDC	5~6VDC	4.1A	5.0A	25W	
DCPSD40-1-1		6~8VDC	3.7A	5.0A	30W	
DCPSD40-2		8~11VDC	3.1A	4.3A	35W	
DCPSD40-4	11-15VDC	13~16VDC	2.3A	2.9A	38W	
DCPSD40-5		16~21VDC	1.9A	2.5A	40W	
DCPSD40-6		21~27VDC	1.4A	1.6A	40W	
DCPSD40-7		27~33VDC	1.2A	1.4A	40W	
DCPSD40-8		33~48VDC	0.8A	1.2A	40W	

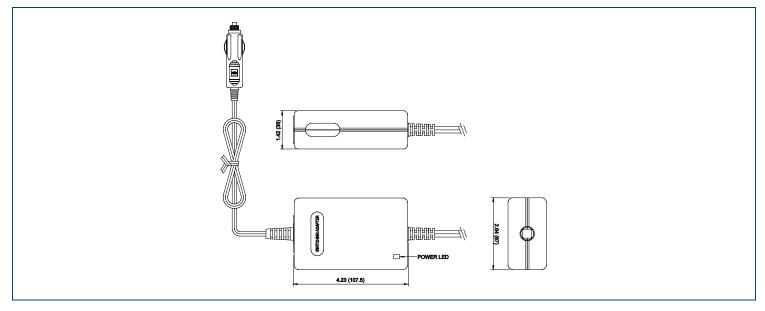
NOTES

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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