

200W Step-Down DC Converter 20-35V/12V



Price: CAD \$229.00

SKU: SXIDC200B12

Product Categories: [DC-DC Converters](#), [Shop](#)

Product Tags: [200 watt](#), [200w](#), [canada](#), [converter](#), [dc](#), [dc to dc](#), [DC-DC Converter](#), [Fully](#), [IDC-200B-12](#), [Isolated](#), [samlex](#), [step-down](#)

Product Page: <https://www.modernoutpost.com/product/200-watt-fully-isolated-dc-dc-converter-2/>

Product Summary

The Samlex IDC-200B-12 isolated DC-DC converter provides a highly regulated output DC voltage of 12.5 Volts for an input DC voltage range of 20-35 Volts and rated output current of 16 Amps (at 35 Volts input).

Product Description

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Features of this isolated DC-DC converter include compact housing, fold-back current limiting and protection against short circuit, overheating, overvoltage and reverse polarity connection. The unit comes with "push-on flat blade" quick disconnect connectors.

IDC-200B-12 isolated DC-DC converter is EMI/EMC compliant and conforms to European standards EN50081-1 (for EMI), EN50082-1 (for EMC) and the European Automotive Directive 95/54/CE.

Features...

Fully Isolated

Short Circuit Protected

Current Limited

2 Year Warranty

CE Approved

Specifications...

Input

20~35 VDC

Output
12 VDC

Amps
16 Amps

Weight
1.5 (lbs)

Weight
0.68 (kg)

Dimensions
6.9 x 3.5 x 1.9 (in)

Dimensions
17.5 x 8.9 x 4.8 (cm)

Safety
CE

Warranty
2 Years (Canada/US)

Applications...
Earth moving equipment
Heavy trucks
Buses
Marine vehicles
CB radios
12 Volt lighting systems
AM/FM sound systems
Documentation...
User Manual
Spec Sheet

Product Attributes

- Dimensions: N/A
- Weight: 1.9 kg

Product Gallery

