

# 360W Step-Down DC Converter 30-60V/12V



**Price: CAD \$399.99**

**SKU:** SXIDC360C-12

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

**Product Tags:** [360 Watt](#), [360W](#), [canada](#), [converter](#), [dc](#), [dc to dc](#), [DC-DC Converter](#), [Fully](#), [IDC-360C-12](#), [Isolated](#), [samlex](#), [step-down](#)

**Product Page:** <https://www.modernoutpost.com/product/360-watt-fully-isolated-dc-dc-converter-2/>

## Product Summary

The Samlex IDC-360C-12 isolated DC-DC converter provides a highly regulated output DC voltage of 12.5 Volts for an input DC voltage range of 30-60 Volts and rated output current of 30 Amps (at 60 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-360C-12 isolated DC-DC converter is EMI/EMC compliant and conforms to European standards EN50081-1 (for EMI) and EN50082-1 (for EMC).

### Features...

Fully Isolated

Short Circuit Protected

Current Limited

2 Year Warranty

CE Approved

### Specifications...

Input

30~60 VDC

Output  
12 VDC

Amps  
30 Amps

Weight  
3.2 (lbs)

Weight  
1.45 (kg)

Dimensions  
6.5 x 6.4 x 2.5 (in)

Dimensions  
16.5 x 16.3 x 6.4 (cm)

Safety  
CE

Warranty  
2 Years (Canada/US)

Applications...

Earth moving equipment  
Heavy trucks  
Buses  
Marine vehicles  
CB radios  
24 Volt lighting systems  
AM/FM sound systems

**Documentation...**

User Manual  
Spec Sheet

## Product Attributes

- Dimensions: N/A
- Weight: 2.9 kg

## Product Gallery

