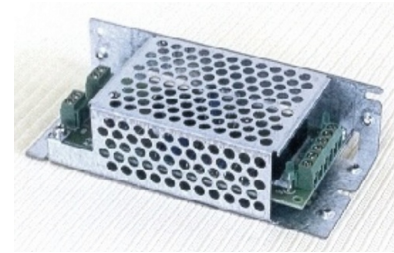


- Suitable for 24VAC input applications
- Wide input range: 12-50VAC
- Single output options from 5 ~ 24V
- $\pm 10\%$ output voltage trim (on some models)
- Panel mounting case with screw terminals
- Six sided Nickel-Coated Copper shield converter modules
- High operating temperature ...up to 70°C
- Suitable for a wide range of industrial applications



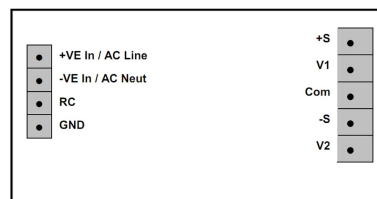
Model Selection Table

Model Number	Description
SWX30-5	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 5VDC 6A
SWX30-12	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 12VDC 2.5A
SWX30-15	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 15VDC 2A
SWX30-24	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 24VDC 1.25A
SWX30-1212	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/- 12VDC 1.25A
SWX30-1515	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/- 15VDC 1A

Description

The SWX30 series power supply, was designed to operate from low AC voltages, typically 24VAC. Using a proven “High Power Density power module as the building block, it allows us to offer a high quality solution with operating temperature up to 70°C The wide Input range provides added flexibility for a wide range of Industrial applications. Output voltage adjustment is an added feature that allows for fine tuning of customer system voltage settings.

Layout Diagram for the SWX30



1. For 24V Output, the connection is between V1 and V2
2. For 5-15V output, the connection is between V1 and Com

Specifications

Input Voltage	24VAC (15 ~ 34V) Other input options on request.
Minimum Load	Zero
Output Voltage	Single: 5 ~ 30V options Dual Output Options
Output Power	30 Watts
Isolation	Input - Output: 1500VDC
Over Current Protection	YES
Operating Temp.	Typically -20°C to +70°C
Dimensions	125 x 57 x 32mm 200 ~ 250g
Connector	Screw Terminals