SWX Series 24VAC IN 10W,15W,20W,30W,40W,60W



- Suitable for 24VAC input applications
- Wide input range: 22-40 VAC
- Single output options from 5 ~ 30V
- Non standard output voltages possible
- Panel mounting and Din rail Mounting case with screw terminals
- Six sided Nickel-Coated Copper shield converter modules
- Suitable for a wide range of industrial applications





CHASSIS MOUNT

DIN RAIL MOUNT

Model Selection Table		
Model Number	Description	
SWX10-5	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 5VDC 2A	
SWX10-12	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 12VDC 0.83A	
SWX10-15	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 15VDC 0.67A	
SWX10-24	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 24VDC 10W 0.41A	
SWX10-5D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-5VDC 1A 10V 1A	
SWX10-12D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-12VDC 0.415A 24VDC 0.415A	
SWX10-15D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-15VDC 0.333A 30VDC 0.333A	
SWX15-5	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 5VDC 3A	
SWX15-12	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 12VDC 1.25A	
SWX15-15	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 15VDC 1A	
SWX15-24	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 24VDC 0.625A	
SWX15-5D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-5VDC 1.5A 10VDC 1.5A	
SWX15-12D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-12VDC 0.625A 24VDC 0.625A	
SWX15-15D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-15VDC 0.5A 30VDC 0.5A	
SWX20-5	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 5VDC 4A	
SWX20-12	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 12VDC 1.66A	
SWX20-15	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 15VDC 1.33A	
SWX20-24	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 24VDC 20W 0.82A	
SWX20-5D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-5VDC 2S 10VDC 2A	
SWX20-12D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-12VDC 0.83A 24VDC 0.83A	
SWX20-15D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/-12VDC 0.66A 30VDC 0.66A	
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	
SWX30-12D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/- 12VDC 1.25A	
SWX30-15D	AC/DC Power Supply Chassis Mount Input: 24VAC Output: +/- 15VDC 1A	
SWX40-5	AC/DC Power Supply Din Rail Mount Input: 24VAC Output: 5VDC 8A 40W	
SWX40-12	AC/DC Power Supply Din Rail Mount Input: 24VAC Output: 12VDC 3.3A 40W	
SWX40-15	AC/DC Power Supply Din Rail Mount Input: 24VAC Output: 15VDC 2.67A 40W	
SWX40-24	AC/DC Power Supply Din Rail Mount Input: 24VAC Output: 24VDC 40W	
SWX40-12D	AC/DC Power Supply Din Rail Mount Input: 24VAC Output: +/-12VDC 1.67A 40W 24VDC	

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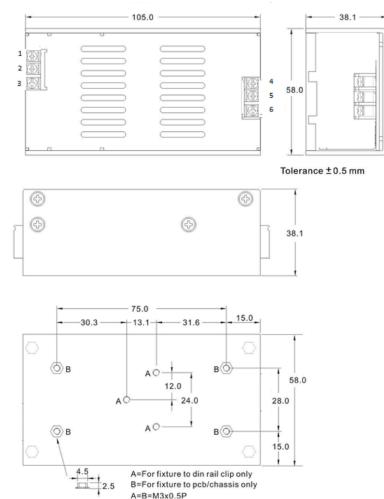
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	1.67A 40W
SWX40-15D	AC/DC Power Supply Din Rail Mount Input: 24VAC Output: +/-15VDC 1.33A 40W 30VDC 1.33A 40W
SWX60-12	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 12VDC 5A
SWX60-15	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 15VDC 4A
SWX60-24	AC/DC Power Supply Chassis Mount Input: 24VAC Output: 24VDC 2.5A

Description

The SWX series power supplies, are 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. Non standard Output voltagest is an added feature that allows for fine tuning of customer system voltage settings.

Mechanical Diagram for the SWX



Specifications

Input Voltage	24VAC ($22 \sim 40V$) Other input options on request.
Minimum Load	Zero
Output Voltage	Single: 5 ~ 30V options Dual Output Options
Output Power	10W,15W,20W,30W,40W, 60W
Isolation	Input – Output: 1500VDC
Over Current Protection	YES
Operating Temp.	Typically -20°C to +70°C with detaring
Dimensions	105.0 x 58.0 x 38.1 mm 200 ~ 250g

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Connector

Screw Terminals