

SWX48 Series 48VAC IN 10W to 60W

- Suitable for 48VAC input applications
- Input range: 40-60VAC
- 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

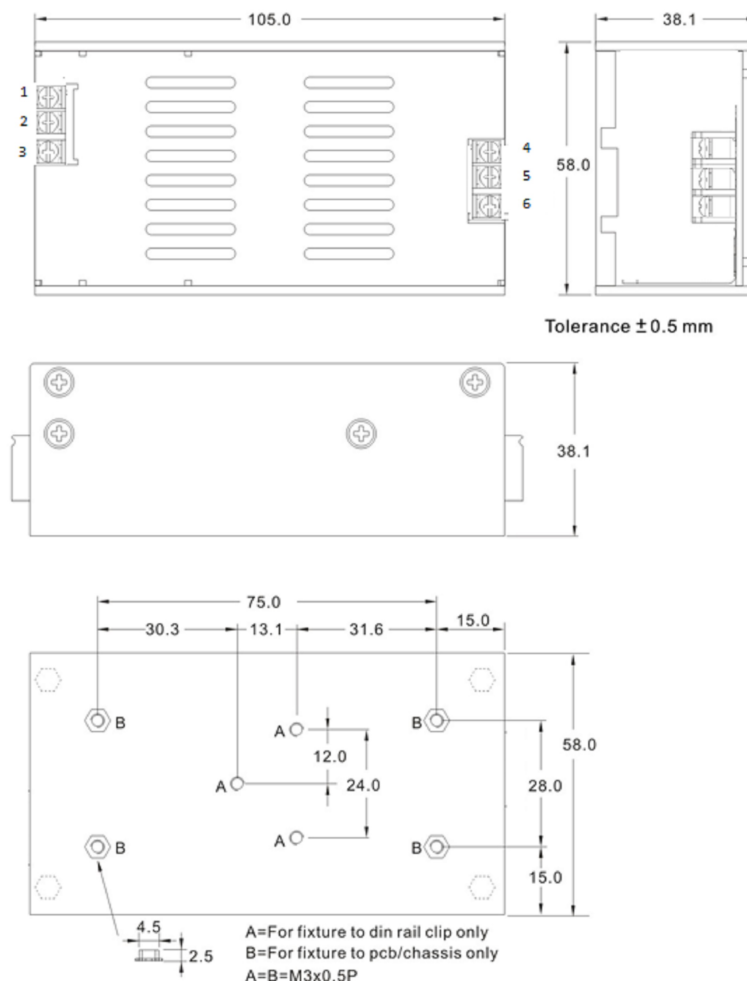
Model Selection Table

Model Number	Description
SWX10-4805	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 5VDC 2A
SWX10-4812	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 12VDC 0.83A
SWX10-4815	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 15VDC 0.67A
SWX10-4824	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 24VDC 10W 0.41A
SWX10-4830	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 30VDC 0.333A
SWX20-4805	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 5VDC 4A
SWX20-4812	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 12VDC 1.66A 20W
SWX20-4815	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 15VDC 1.33A 20W
SWX20-4824	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 24VDC 20W 0.83A
SWX20-4830	AC/DC Power Supply Chassis Mount Input: 48VAC Output: 30VDC 0.66A
SWX40-4803R3	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 3.3VDC 33W 10A
SWX40-4805	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 5VDC 40W 8A
SWX40-4812	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 12VDC 3.3A 40W
SWX40-4815	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 15VDC 2.6A 40W
SWX40-4824	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 24VDC 1.6A 40W
SWX40-4830	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 24VDC 1.3A 40W
SWX40-4848	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 48VDC 0.8A 40W
SWX60-4805	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 5VDC 12A 60W
SWX60-4812	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 12VDC 5A 60W
SWX60-4824	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 24VDC 2.5A 60W
SWX40-4848	AC/DC Power Supply Chassis Mount Input: 48VAC (40-60 VAC) Output: 48VDC 1.25A 60W

Description

The SWX48 series power supplies, are designed to operate from low AC voltages, typically 48VAC. 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 60°C

Mechanical Diagram for the SWX48



Specifications

Input Voltage	48VAC (40 ~ 60V) Other input options on request.
Minimum Load	Zero
Output Voltage	Single: 5 ~ 30V options Dual Output Options
Output Power	10W , 20W
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
Connector	Screw Terminals