## PS.24.0420.1 Switching Power Supply 24V DC 0.42A





The switching power supply is designed for the specific requirements of industrial and building automation. The module for DIN rail mounting provides output power up to 10 Watts. Its high efficiency prevents excessive heat generation.

## **Technical Features**

- Wide range input
- High efficiency up to 80%
- Short circuit protection
- Overload protection
- Internal input filter
- LED indicators for Power and Overload

## **Technical Data**

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Output	
Output voltage	24 VDC
Output current	420 mA
Line/Load regulation	1%
Voltage accuracy	<u>+</u> 1%
Ripple and noise	50 mV
Minimum load	0%
Transient recovery time	1ms (50% load step changed)
Input	
Input voltage	100-240 VAC 50-60Hz / 120-370 VDC
General	
Insulation voltage	3000 VAC
Ambient temperature	-25°C to +70°C
Mounting	DIN rail
Cooling	Free air convection
Protection class	IP20
Dimensions	1 module 18 x 91 x 56 mm (WxHxD)
Weight	60 g