

SPS FAMILY DC POWER SUPPLY



Model SPS-12W



DC POWER SUPPLY

Model SPS-12W: Part # 30-1000-10

SensorPulse *family* of 24Vdc switching power supplies are compact, highly reliable, low loss, electrical power sources for industrial applications.

RIGHT POWER SUPPLY FOR THE JOB

Each SPS power supply model provides a specific output power level and has a unique package size and shape which differentiates that model from other SPS models. All SPS models are DIN rail mounted packages which can accommodate 32mm and 35mm rails.

The entire SPS family of DIN rail-mounted Power Supplies are built on unique designs which minimize size and cost, and maximizes accuracy and reliability.

SPS-12W POWER SUPPLY: 24Vdc, 500mA, 12W

Model SPS-12W power supply provides high performance coupled with reliable operation for any application requiring up to 500mA, 24Vdc regulated power as its source. This model has a DIN rail-mounted package size of 90mm x 18mm x 102mm (LxWxH) and weighs only 110gms.

The SPS-12W's 85 - 265 Vac, 105 - 300 Vdc input voltage range permits usage worldwide.

FEATURES of the SPS-12W

- 24Vdc OUTPUT up to 500mA, 12W Maximum
- DIN Rail-mounted Package Design
- Touch Safe Housing
- Wide INPUT Power Range
- Fused INPUT
- Low Power Loss Design
- Thermal & Over-Current OUTPUT Protection
- Output Status LED
- Multiple Terminal OUTPUT Power Distribution