

12V Output

Power Supply Units

12V Power supply - 50W, DIN mount

The new 12V power supply unlocks the full potential of our product portfolio, ensuring seamless integration and optimal performance across our access control and door entry solutions. It offers a robust solution that aligns with the needs of both new and existing customers. Some of the key highlights of the new power supply include:

- High quality 12V power supply
- The PSU comes in a DIN rail mountable option
- Designed and tested to be fully compliant with UL 294
- Secure and future proof power supply



Part Number(s)	PSU50-001 PSU: 12V Power supply - 50W, DIN mount
Power input(s)	100-240V AC
Power output(s)	13.8V @ 3.6A (orange and white cable) / 0.3A (red and black cable)
Frequency (power)	47–63Hz
Dimensions	90 (w) × 176 (h) × 45 (d) mm / 3.54 (w) × 6.93 (h) × 1.77 (d) in.
Weight	0.700 kg / 1.54 lb
Operating Temperature	-20°C to +50°C / -4°F to 122°F
Operating Humidity	0% to 85% Relative Humidity
Warranty	5 years against electronic failure
Standards Compliance	UKCA, CE, UL, FCC, IC, RoHS, WEEE
Country of Origin	China