

PROMAX-72-12 - Image

29900000068

PROMAX-72-12

Power supply 100-240VAC/12VDC 6A

Description

Switch-mode AC to DC power supply for 6A @ 12Vdc equipment.

- ✓ 10 to 15 V DC (adjustable via potentiometer at front)
- ✓ Overload protected
- ✓ Short-circuit protected
- ✓ DIN mounting
- ✓ DNV-GL approved

Technical Dimensions



Specifications

GENERAL

Dimensions	125 x 130 x 32 mm / 4,921 x 5,118 x 1,26 inches
Net weight	650 g
IP grade	IP20
Connection type	Screw terminals
Operating temperature	-25 °C...70 °C
Environmental Condition	Protected

INPUT

Rated input voltage	100..240 V AC
Frequency range	45...65 Hz
Current consumption	1 A @ 230 V AC / 1.5 A @ 115 V AC
Inrush current	max. 15 A
Input fuse (internal)	Yes
Recommended external fuse	6 A, Char. B, circuit breaker, 3 - 5 A, char. C, circuit breaker

OUTPUT

Output power	72 W
Output voltage	10-15 V (adjustable via potentiometer)
Output current (nominal @ 24V)	6 A @ 60°C
Protection against inverse voltage	Yes

PRODUCT VARIANTS

2990000042	Power supply 100- 240VAC/24VDC 7,5A DNV-GL
2990000043	Power supply 100- 240VAC/24VDC 10A DNV-GL
2990000044	Power supply 100- 240VAC/24VDC 20A DNV-GL
2990000046	Power supply 100- 240VAC/48VDC 5A DNV-GL