

2990000043

PROMAX-240-24

Power supply 100-240VAC/24VDC 10A



Description

Switch-mode AC to DC power supply for 10A @ 24Vdc equipment.

- ✓ 22.5 to 29.5 V DC (adjustable via potentiometer at front)
- ✓ Overload protected
- ✓ Short-circuit protected
- ✓ DIN mounting
- ✓ DNV-GL approved

Specifications

GENERAL

Dimensions	60 x 130 x 125 mm / 2.362 x 5.118 x 4.921 inches
Net weight	1050 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	1,5A @ 230 VAC / 3A @ 115 VAC
Inrush current	max. 15 A
Input fuse (internal)	Yes
Recommended external fuse	Minimum 10A B-type or 6..8 C-type

OUTPUT

Output power	240 W
Output voltage	22.5...29.5 V (adjustable via potentiometer)
Output current (nominal @ 24V)	10 A @ 60 °C
Protection against inverse voltage	Yes