



2990000068

PROMAX-72-12

Power supply 100-240VAC/12VDC 6A

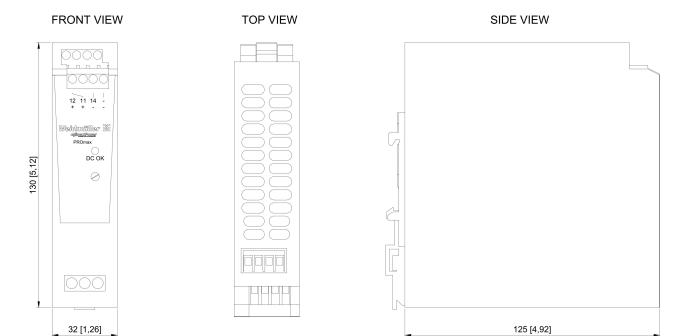
Description

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

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Specifications

GENERAL

	125 x 130 x 32 mm /
Dimensions	4,921 x 5,118 x 1,26
	inches
Net weight	650 g
	IDOO
IP grade	IP20
Connection type	Screw terminals
Operating temperature	-25 °C70 °C
Environmental	
Condition	Protected

INPUT

Rated input voltage	100240 V AC
Frequency range	4565 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

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PRODUCT VARIANTS

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

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