



SCHROFF

Project - 0 item(s)

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maxpower 100 W, adjustable, single

SCHROFF



Catalog Number: 13100-133

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- Wide adjustment range of output voltage
- Wide input voltage range 90 ... 264 VAC and 100 ... 360 VDC with active Power Factor Correction (PFC)
- Single output voltage
- Integrated decoupling diode for redundancy operation
- Active Current Share Bus (CSB)
- Signalling: Output voltage OK

Application:

19" compatible

Specification:

Universal 19"

Output voltages:

1

Note:

Output data at mains voltage 190 V AC, Ta= 0 ... 50 °C 4,5 – 17 V / 5,9 A

Type:

Switched-mode PSU

Power type:

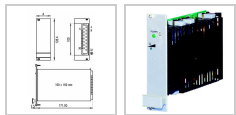
AC/DC

Output power:

100 ... 180 W



Other Views



Select product specifications before modifying or adding to project list or requesting a quote.

Current-defining

Voltage-defining

[Clear Selection](#)

Quantity

Modify Product ▶

Add Item to Project List +

- Documents**
- Main Catalog - Power supply systems (ROW)
 - Safety instructions
 - Operating instructions
 - Operating instructions
 - How is the current share bus (CSB) connected?
 - How does the signal output o.k. work?
 - Declaration of conformity

- Links**
- [Configurator - Power Supplies Units](#)

Technical Data

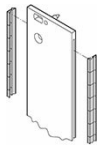
Depth mm	171.93	Connector pin-out	Connection
Voltage1 V	12.0	-----	-----
Current1 A	5.9	Pin 4	Output + V1
Power W	100.0	Pin 6	Output + V1
Description	MAX LR	Pin 8	Sense line + V1
Height U	3	Pin 10	Sense line V0 V1
Width HP	6	Pin 12	Output 0V V1
		Pin 14	Output 0V V1
		Pin 16	-
		Pin 18	-
		Pin 20	-

Pin 22	CSB
Pin 24	Output OK
Pin 26	-
Pin 28	L
Pin 30	N
Pin 32	PE

Delivery Comprises:

Item	Quantity	Description
1	1	19" compatible power supply, height 3 U, width A: 6 HP, depth 171.93 mm (160 mm board depth), output voltage factory preset to 12 V / 24 V, Connector H 15 M, Coding strip (fitted)

Accessories



Stainless steel EMC gasket, 3 U, 97 mm, stainless steel, two pieces necessary per front panel, PU 10 pcs

21101-705

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Front panel, 6 HP, Al, front anodised, rear iridescent green chromated, with vertical grooves for EMC gaskets, incl. assembly kit, 1 piece

21006-954

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Coding, PU (1 keying/coding strip, 2 pieces keying/coding pins)

60800-123

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Connector H 15 F, FASTON connection, 1 piece

69001-733

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