



SCHROFF

Project - 0 item(s)

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maxpower 100 W, dual

SCHROFF



Catalog Number: 13100-114

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- Wide input voltage range 90 ... 254 VAC and 100 ... 360 VDC with active power-factor correction (PFC)
- High power density
- Efficiency up to 80%
- 2 output voltages

Application:

19" compatible

Specification:

Universal 19"

Output voltages:

2

Note:

Output data at mains voltage > 190 VAC, Ta = 0 ... 50 °C V1 = 5 V / I1 = 9A V2 = 24 V / I2 = 2A

Type:

Switched-mode PSU

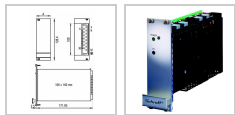
Power type:

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

Voltage-one-defining

Voltage-two-defining

[Clear Selection](#)

Quantity

Modify Product ▶

Add Item to Project List +



Technical Data

Depth mm	171.93	Connector pin-out	Connection
Voltage1 V	5.0	-----	-----
Current1 A	9.0		
Current2 A	2.0	Pin 4	-
Power W	93.0	Pin 6	-
Voltage2 V	24.0	Pin 8	-
Description	MAX 2524	Pin 10	-
Height U	3	Pin 12	-
Width HP	8	Pin 14	-
		Pin 16	Output + V1
		Pin 18	Output 0 V1
		Pin 20	Output + V2

- Documents**
- Main Catalog - Power supply systems (ROW)
 - Declaration of conformity
 - Safety instructions
 - UL
 - Operating instructions
 - CB-test certificate

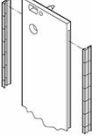



- Links**
- [Configurator - Power Supplies Units](#)

Pin 22	Output 0 V2
Pin 24	-
Pin 26	-
Pin 28	L
Pin 30	N
Pin 32	PE

Delivery Comprises:

Item	Quantity	Description
1	1	19"-compatible power-supply unit, height: 3 U, width A: 8 HP, depth 171.93 mm (160 mm board depth), 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	Add Item to Project List +
	Front panel, 8 HP, Al, front anodised, rear iridescent green chromated, with vertical grooves for EMC gaskets, incl. assembly kit, 1 piece	21006-945	Add Item to Project List +
	Coding, PU (1 keying/coding strip, 2 pieces keying/coding pins)	60800-123	Add Item to Project List +
	Connector H 15 F, FASTON connection, 1 piece	69001-733	Add Item to Project List +

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