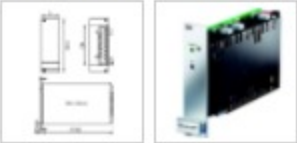


maxpower 100 W, single



Other Views



Catalog Number: 13100-102

Back To Product

- Active Current Share Bus (CSB)
- Wide input voltage range 90 ... 254 VAC and 100 ... 360 VDC with active power factor correction (PFC)
- Signalling: Output voltage OK
- Integrated decoupling diode for redundancy operation
- Single output voltage
- High power density

Note:

Please order front panel separately

Application:

19" compatible

Specification:

Universal 19"

Output voltages:

1

Note:

Output data at mains voltage > 190 VAC, Ta = 0 ...50 °C5 V / 16 A

Type:

Switched-mode PSU

Power type:

AC/DC

Output power:

100 ... 180 W



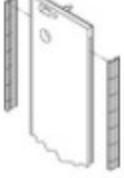
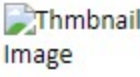
Technical Data

Voltage1 V	5.0	Connector pin-out	Connection
Current1 A	16.0	-----	-----
Power W	80.0		
Description	MAX 105	Pin 4	Output + V1
Height U	3	Pin 6	Output + V1
Width HP	6	Pin 8	Sense line + V1
		Pin 10	Sense line VO V1
		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), 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 +
	Coding, PU (1 keying/coding strip, 2 pieces keying/coding pins)	60800-123	Add Item to Project List +
	Front panel, 6 HP, Al, front anodised, rear iridescent green chromated, with vertical grooves for EMC gaskets, incl. assembly kit, 1 piece	21006-943	Add Item to Project List +

SCHROFF

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

Voltage

5

Current

16

[Clear Selection](#)

* Country / Region

United States ▾

Quantity

1

Modify Product ▶

Add Item to Project List +

Get Price and Availability ▶

Documents



Main Catalog - Power supply systems (ROW)



Declaration of conformity



Safety instructions



UL



Operating instructions



How is the current share bus (CSB) connected?



CB-test certificate



How does the signal output o.k. work?

Links



Configurator - Power Supplies Units

Need help?

We are here!

START CHAT

EXPLORE

About Us
Services & Capabilities
News & Events
Newsletter Subscriptions
Strategic Partnerships
Investor Relations

CONTACT

Customer Service
Find a Sales Office or Distributor
Global Locations
Product Compliance & Certifications
Partner Login

DOWNLOAD

Download Center
Reference Projects
Videos
Product Configurators
Warranties and Terms of Sale & Procurement

