



Project - 0 item(s)

MY PROJECT LIST

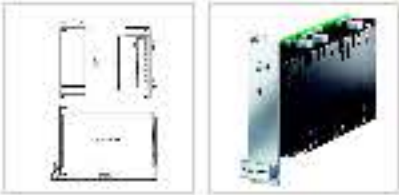
PRODUCTS	APPLICATIONS	INDUSTRIES	CONFIGURATORS	Products ▾	Search 
----------	--------------	------------	---------------	------------	--

Home > maxpower 100 W, single

maxpower 100 W, single



Other Views



Catalog Number: 13100-105

[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 °C24 V / 4,2 A

Type:

Switched-mode PSU

Power type:

AC/DC

Output power:

100 ... 180 W



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 +
Thumbnail Image	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

Technical Data

Select product specifications before modifying or adding a new item to the project list or requesting a quote

Current-defining

4.2

Voltage-defining

24

Voltage1 V

24.0

Current1 A

4.2

Power W

101.0

Description

MAX 124

Height U

3

Width HP

6

Connector pin-out

Connection

Pin 4

Output + V1

Pin 6

Output + V1

Pin 8

Sense line + V1

Pin 10

Sense line V0 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

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

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](#)

Connect With Us

