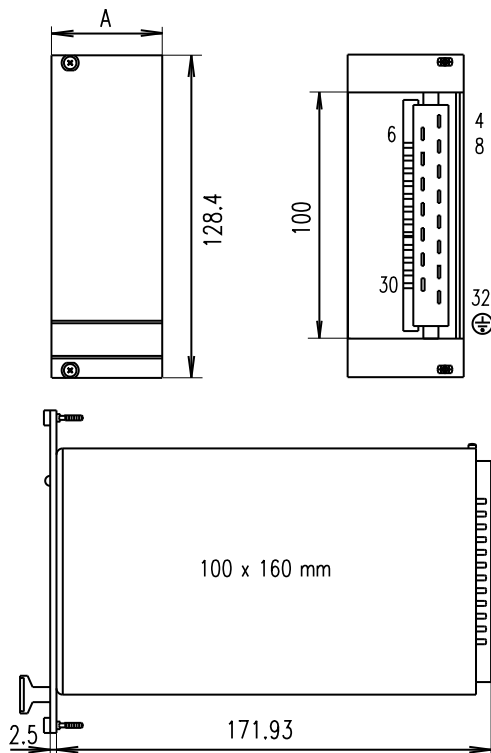


Power supplies – 19" AC/DC switch-mode PSUs

Maxpower 50 W, single



11317001



D1JM0084

Connector pin-out

Pin	Connection
4	Output + V ₁
6	Output + V ₁
8	Sense line + V ₁
10	Sense line 0V V ₁
12	Output 0V V ₁
14	Output 0V V ₁
16	Parallel operation
18	-
20	Test
22	-
24	Output OK
26	-
28	L
30	N
32	PE ⊕

- Wide input voltage range 90 to 253 V_{AC} and 130 to 340 V_{DC}
- 1 output voltage
- Signaling: Output voltage OK
- Includes installed front panel
- Efficiency up to 88%
- Standby (no load) power output < 1.5 W
- Redundancy operation
 - With hot swap function
 - With active OR decoupling
 - 24 V, 48 V version with decoupling diode - hot swap
 - No base load required
 - Automatic load distribution depending on power supply unit (PSU) temperature
 - No current share line between the power supplies necessary
 - Quasi-resonant topology reduces emissions that affect electromagnetic compatibility (EMC)



DELIVERY INCLUDES

Qty.	Description
1	19" compatible power supply with installed front plate height 3 U width A: 6 HP depth 171.93 mm (160 mm board depth) H15M connector coding strip (fitted) EMC seal (included)

ORDER INFORMATION

Voltage V	Current A	Power W	Description	Part no.
5	10	50 1)	MAX50-105	13100-170
12	4.2	51	MAX50-112	13100-171
15	3.4	51	MAX50-115	13100-172
24	2.1	51	MAX50-124	13100-173
48	1.1	53	MAX50-148	13100-174

Accessories

Connector H 15 F FASTON connection, 1 piece	69001-733
Coding PU (1 keying/coding strip, 2 pieces keying/coding pins)	60800-123
Coding PU (Female strip)	60800-122

Note

- Output data at TU = -25 ... 50 °C
- Customized front panels available at www.frontplattenexpress.eu