

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

MAXPOWER 100 W, DUAL



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



DELIVERY COMPRISES

Qty	Description
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)

11300010

ORDER INFORMATION

Voltage V	Current A	Power W	Description	Part no.
V1: 5 V2: 12	I ₁ : 9 I ₂ : 4	93	MAX 2512	13100-112
V1: 5 V2: 24	I ₁ : 9 I ₂ : 2	93	MAX 2524	13100-114
V1: 12 V2: -12	I ₁ : 4.2 I ₂ : 4.2	101	MAX 212	13100-115
V1: 15 V2: -15	I ₁ : 3.4 I ₂ : 3.4	102	MAX 215	13100-116

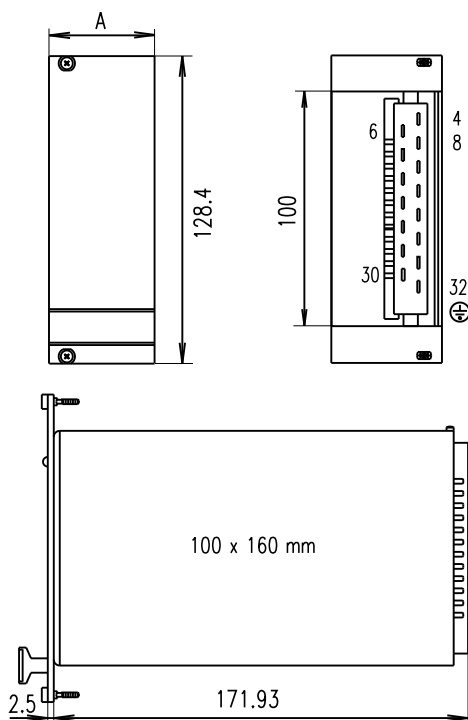
Front panel 8 HP, Al, front anodised, rear iridescent green chromated, with vertical grooves for EMC gaskets, incl. assembly kit, 1 piece **21006-945**

EMC gaskets (stainless steel) 3 U, 97 mm, stainless steel, two pieces necessary per front panel, PU 10 pieces **21101-705**

Connector H 15 F Mating connector (female) for wiring inputs/ outputs (6.3 mm FASTON), 1 piece **69001-733**

Coding PU (1 keying/coding strip, 2 pieces keying/coding pins) **60800-123**

Coding PU (Female strip) **60800-122**



Connector pin-out

Pin	Connection
4	–
6	–
8	–
10	–
12	–
14	–
16	Output + V ₁
18	Output 0 V ₁
20	Output + V ₂
22	Output 0 V ₂
24	–
26	–
28	L
30	N
32	PE ⊕

Note

- **Please order front panel separately**
- Output data for mains voltage > 190 V_{AC}, T_A = 0 ... 50 °C
- Further accessories see page 9.15

DJM0084