

Power supply systems – 19" AC/DC switch-mode PSUs

maxpower 180 W, single



- Wide input voltage range 90 ... 254 V_{AC} and 100 ... 360 V_{DC} with active Power Factor Correction (PFC)
- Single output voltage
- Integrated active decoupling for redundancy operation
- Active Current Share Bus (CSB)
- Signalling: Output voltage OK
- Efficiency up to 87 %



Delivery comprises

Qty	Description
1	19" compatible power supply height 3 U width A: 8 HP depth 171.93 mm (160 mm board depth) connector H 15 M coding strip (fitted)

Order Information

Voltage V	Current A	Power W	Description	Part no.
5	30	150	MAX 180-105	13100-150
12	13	156	MAX 180-112	13100-151
15	11	165	MAX 180-115	13100-152
24	7	168	MAX 180-124	13100-153

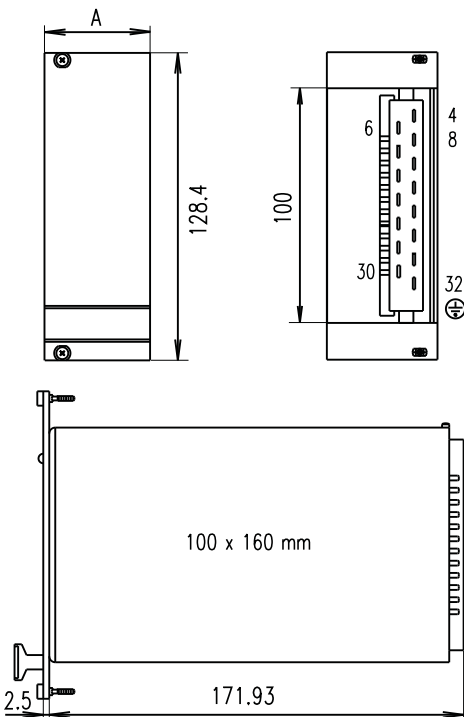
Front panel 8 HP, Al extrusion, front anodised, rear iridescent green chromated, shielded with fixed textile gasket, incl. assembly kit, 1 piece 31006-677

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

Note

- Please order front panel separately
- Output data for mains voltage > 190 V_{AC}, T_A = 0 ... 50 °C
- Customised front panels available via www.frontpanelexpress.eu
- Further accessories see page 9.16



Connector pin-out

Pin	Connection
4	Output + V ₁
6	Output + V ₁
8	Sense + V ₁
10	Sense 0V V ₁
12	Output 0V V ₁
14	Output 0V V ₁
16	Output + V ₁
18	Output 0V V ₁
20	Test
22	CSB
24	DC output OK
26	–
28	L
30	N
32	PE ⊕

DUM0084



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