

Power supplies – for VMEbus

AC/DC, 19", 6 U, TRIPLE



- Wide input voltage range 90 ... 264 V_{AC} and 130 ... 350 V_{DC} with active power factor correction (PFC)
- 3 output voltages
- VMEbus signalling

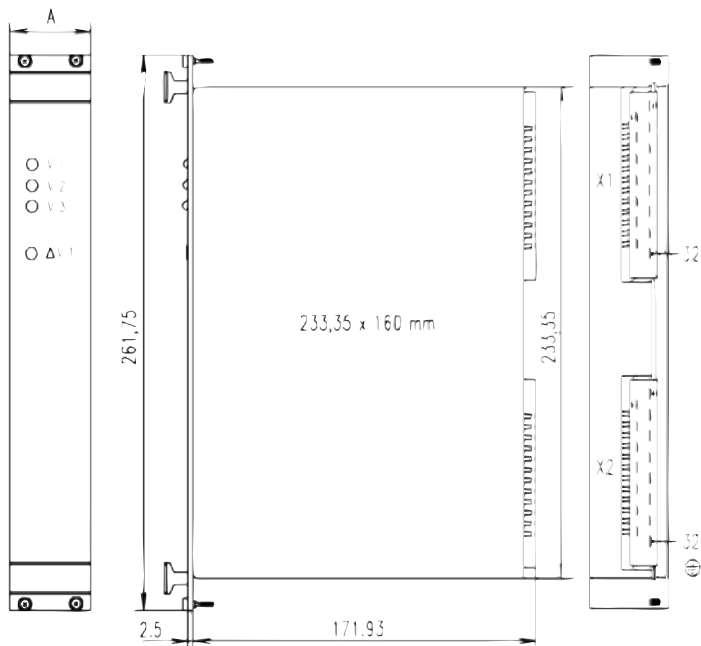


DELIVERY COMPRISES

Qty	Description
1	19" compatible power supply height 6 U width A: 8, 12 HP depth 171.93 mm (160 mm board depth) front panel with handles (fitted) connector H 15 M (2 pieces) coding strip (2 pieces, fitted)

ORDER INFORMATION

Voltage V	Current A	Power W	Width HP	Description	Part no.
V1: 5 V2: 12 V3: -12	I1: 20 I2: 4 I3: 3	150 (60)	8	MPS 015	13100-205
V1: 5 V2: 12 V3: -12	I1: 28 I2: 7 I3: 3	224 (84)	12	MPS 022	13100-203
V1: 5 V2: 15 V3: -15	I1: 28 I2: 5.6 I3: 2.4	224 (84)	12	MPS 022/15	13100-204
EMC gaskets (stainless steel) 6 U, 232 mm, stainless steel, 2 pieces necessary per front panel, PU 10 pieces					21101-707
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



11301002

PSA44726

Connector pin-out

Pin	Connection x1 (at top)	Connection x2 (at bottom)
4	Output + V ₁	ACFAIL
6	Output + V ₁	SYSRESET
8	Output + V ₁	–
10	Output + V ₁	Current Share Bus
12	Output + V ₁	Shutdown 4 ... 28 V
14	Sense line + V ₁	GND Shutdown
16	Output - V ₃	–
18	Output 0 V _{1,2,3}	–
20	Output 0 V _{1,2,3}	–
22	Output 0 V _{1,2,3}	–
24	Output 0 V _{1,2,3}	–
26	Output 0 V _{1,2,3}	–
28	Output + V ₂	L
30	Output + V ₂	N
32	Sense line 0 V ₁	PE y

Note

- Output data at T_A = 0 ... 40 °C
- Values in brackets: Output power V₂ + V₃
- Further accessories see page 9.15