

Power supplies – for CompactPCI and VME64x

AC/DC, 19", 3 U, QUAD



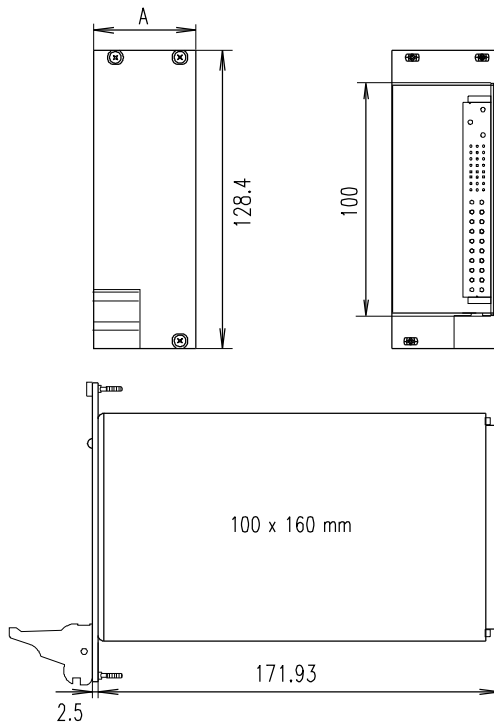
- Wide input voltage range 90 ... 264 V_{AC} with power factor correction (PFC)
- 4 output voltages
- Connector P 47
- Redundant operation with Current Share Bus (CSB), hot-swap
- CompactPCI signalling



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 P 47 front panel with handles and EMC gasket fitted

11302005



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ORDER INFORMATION

Voltage V	Current A	Power W	Description	Part no.
V1: 5 V2: 3.3 V3: 12 V4: -12	I1: 40 I2: 40 I3: 5.5 I4: 2	250	CPCI 250 AC	13100-141
Power backplane with P47 connector 3 U, width 39.6 mm, 1 x connector position P47, 1 piece				23098-105
Power backplane with P47 connector 3 U, width 80.3 mm, 2 x connector positions P47 (side-by-side), 1 piece				23098-115
Power backplane with P47 connector 6 U, width 39.6 mm, 1 x connector position P47, top, 1 piece				23098-116
Power backplane with P47 connector 6 U, width 39.6 mm, 2 x connector position P47, one above the other, 1 piece				23098-117
Guide rail with keying/coding, groove width 2.0 mm, with 0.1" offset Standard pack quantity 50 pieces				64560-071

Note

- Output data at T_A = 0 ... 50 °C with forced air cooling of 2 m/s
- 47-pin CompactPCI connector to PICMG 2.11 specification

Power supplies – for CompactPCI and VME64x

AC/DC, 19", 6 U, QUAD



- Wide input voltage range 90 ... 264 V_{AC} with power factor correction (PFC)
- 4 output voltages
- Connector P 47
- Redundant operation with Current Share Bus (CSB), hot-swap
- CompactPCI signalling



DELIVERY COMPRISES

Qty	Description
1	19" compatible power supply height 6 U width A: 8 HP depth 171.93 mm (160 mm board depth) connector P 47 front panel with handles and textile EMC gasket fitted

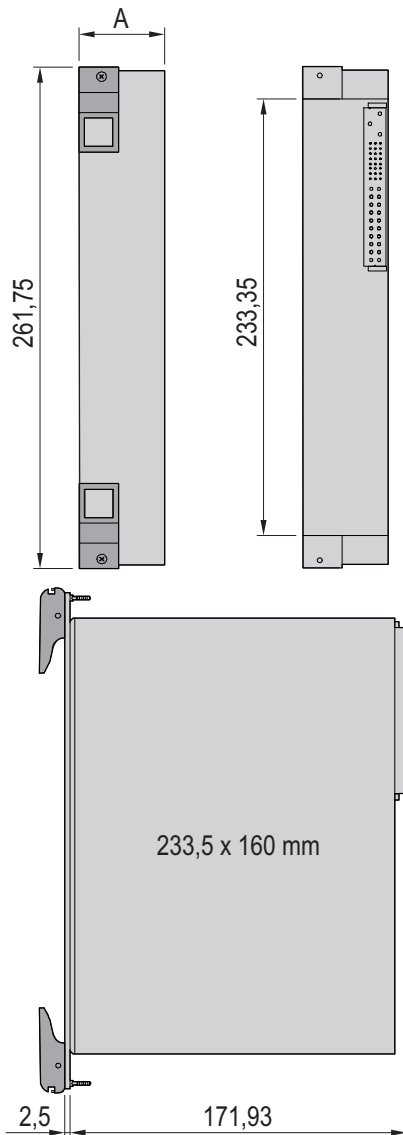
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ORDER INFORMATION

Voltage V	Current A	Power W	Description	Part no.
V1: 5	I1: 50	500	CPCI 500 AC	13100-145
V2: 3.3	I2: 60			
V3: 12	I3: 12			
V4: -12	I4: 4			
Power backplane with P47 connector 6 U, width 39.6 mm, 1 x connector position P47, top, 1 piece				23098-116
Guide rail with keying/coding, groove width 2.0 mm, with 0.1" offset , Standard pack quantity 50 pieces				64560-071

Note

- Output data at T_A = -25 ... 55 °C with forced air cooling of 1.5 m/s
- 47-pin CompactPCI connector to PICMG 2.11 specification



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Power supplies – for CompactPCI and VME64x

DC/DC, 19", 3 U, QUAD



- Input voltage 48 V_{DC} (36 ... 75 V_{DC})
- 4 output voltages
- Connector P 47
- Redundant outputs with Current Share Bus (CSB), hot-swap
- CompactPCI signalling

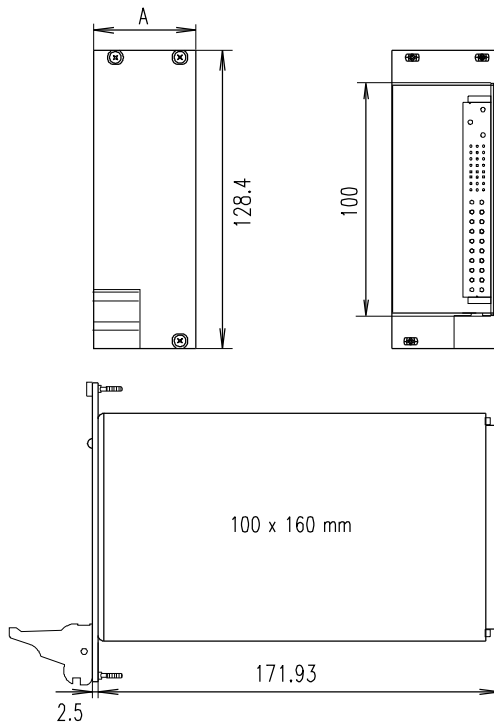


CompactPCI®

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 P 47 front panel with handle and EMC contact strips (fitted)

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ORDER INFORMATION

Voltage V	Current A	Power W	Description	Part no.
V ₁ : 5	I ₁ : 40	250	CPCI 250 DC	13100-142
V ₂ : 3.3	I ₂ : 40			
V ₃ : 12	I ₃ : 5.5			
V ₄ : -12	I ₄ : 2			
Power backplane with P47 connector 3 U, width 39.6 mm, 1 x connector position P47, 1 piece				23098-105
Power backplane with P47 connector 3 U, width 80.3 mm, 2 x connector positions P47 (side-by-side), 1 piece				23098-115
Power backplane with P47 connector 6 U, width 39.6 mm, 1 x connector position P47, top, 1 piece				23098-116
Power backplane with P47 connector 6 U, width 39.6 mm, 2 x connector position P47, one above the other, 1 piece				23098-117
Guide rail with keying/coding, groove width 2.0 mm, with 0.1" offset Standard pack quantity 50 pieces				64560-071

Note

- Output data at T_A = 0 ... 50 °C, with forced air cooling of 2 m/s
- 47-pin CompactPCI connector to PICMG 2.11 specification

Power supplies – for CompactPCI and VME64x

DC/DC, 19", 6 U, QUAD



- Input voltage range 48 V_{DC} (36 ... 72 V_{DC})
- 4 output voltages
- Connector P 47
- Redundant outputs with Current Share Bus (CSB), hot-swap
- Compact PCI signalling



DELIVERY COMPRISES

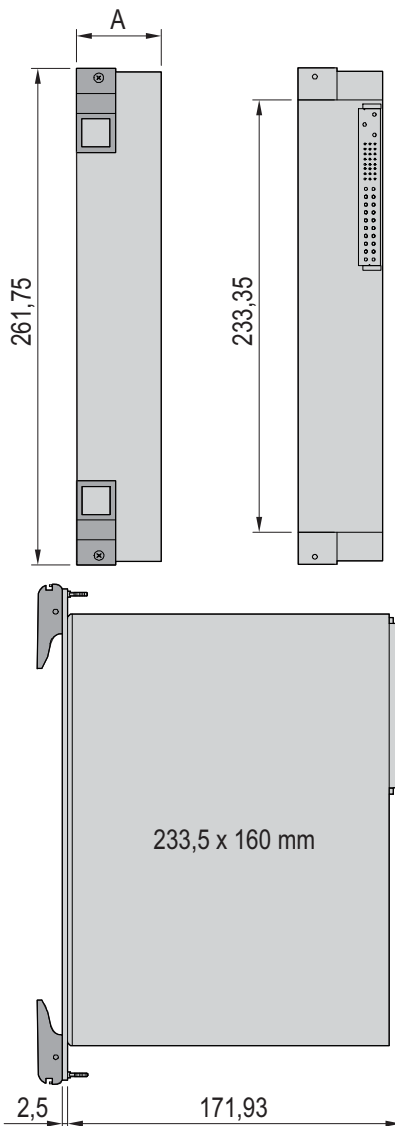
Qty	Description
1	19" compatible power supply height 3 U width A: 8 HP depth 171.93 mm (160 mm deep boards) connector P 47 (fitted) front panel with handles and EMC contact strip (fitted)

ORDER INFORMATION

Voltage V	Current A	Power W	Description	Part no.
V ₁ : 5	I ₁ : 50	500	CPCI DC-6U-500	13100-146
V ₂ : 3.3	I ₂ : 60			
V ₃ : 12	I ₃ : 12			
V ₄ : -12	I ₄ : 4			
Power backplane with P47 connector 6 U, width 39.6 mm, 1 × connector position P47, top, 1 piece				23098-116
Guide rail with keying/coding, groove width 2.0 mm, with 0.1" offset Standard pack quantity 50 pieces				64560-071

Note

- Output data at T_A = -10 ... 55 °C with forced air cooling of 2 m/s
- 47-pin CompactPCI connector to PICMG 2.11 specification



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