

## HORIZONTAL, 3U, 84HP

- Advanced EMC shielded 19" chassis, powder coated black (RAL 9005)
- Applicable for CompactPCI, CompactPCI Packet Switching (cPSB) PICMG 2.16, VMEbus and VME64x backplanes
- System platform for horizontal boards (6 U)
- Fan speed controlled and optimized by Elma's Fan-Controller
- ON/OFF Switch: rear



Image similar

## SPECIFICATIONS

### Backplane

|             |                                                |
|-------------|------------------------------------------------|
| Type        | CompactPCI Packet Switching (cPSB), PICMG 2.16 |
| Slots       | 6                                              |
| System slot | System slot left                               |
| Orientation | Horizontal                                     |

### Dimensions

|        |              |
|--------|--------------|
| Height | 3U           |
| Width  | 84HP         |
| Depth  | 298 mm       |
| Weight | Approx. 8 kg |

### Cooling

|                           |          |
|---------------------------|----------|
| Air flow front, free blow | 252 m³/h |
| Air flow rear, free blow  | 126 m³/h |

### Power supply

|                                 |                                                       |
|---------------------------------|-------------------------------------------------------|
| Output (max.)                   | 250 W (pluggable)                                     |
| Output voltages per unit (max.) | +3.3 V: 40 A, +5 V: 40 A,<br>+12 V: 5.5 A, -12 V: 2 A |
| Input voltage                   | 100 – 240 VAC                                         |
| Frequency                       | 47 – 63 Hz                                            |

### Environmental Data

|                              |                             |
|------------------------------|-----------------------------|
| Operating temperature range: | 0 °C to +50 °C              |
| Storage temperature range:   | -40 °C to +80 °C            |
| Humidity                     | 30 % - 80 %, non-condensing |

### Card cage

|          |        |
|----------|--------|
| Front    | 160 mm |
| Rear I/O | 80 mm  |

### Part number

384H2-P06L-25PA1-100