

HORIZONTAL, 5U, 84HP

- Advanced EMC shielded 19" chassis, powder coated black (RAL 9005)
- Applicable for CompactPCI, CompactPCI Packet Switching (cPSB) PICMG 2.16, VMEbus, VME64x and VITA 41 backplanes
- Fan speed controlled by Elma's FanCon in order to min.noise
- System platform for horizontal boards (6 U)
- ON/OFF Switch: rear



SPECIFICATIONS

Backplane

Type	VME64x, VITA 1.1
Slots	10
System slot	Arbiter in slot 1
Orientation	Horizontal

Dimensions

Height	5U
Width	84HP
Depth	298 mm
Weight	Approx. 12 kg

Cooling

Air flow front, free blow	315 m³/h
Air flow rear, free blow	63 m³/h

Power supply

Output (max.)	750 W
Output voltages per unit (max.)	+3.3 V: 40 A, +5 V: 40 A, +12 V: 5.5 A, -12 V: 2 A
Input voltage	90 – 264 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

584H2-X100-75PA1-500