

➤ **CP-ASM6-P47**

Complete 19" Rack for 6U CompactPCI applications



CompactPCI

- **Industrial Power Supply**
Various versions with input from 18VDC to 260VAC
- **CompactPCI Backplane**
8 Slot segments
- **Highest Quality**
EMI protected, CE conform

Specification

Dimensions	
84HP Rack:	445 x 267 x 282mm / 84HP, 6U, 275mm
84HP Fan Tray:	445 x 45 x 282mm / 84HP, 1U, 275mm
P47-Style Power Supply	
200 Watt AC:	CP3-SVE-P200AC
Input:	85-264 VAC
Max Output:	5V/40A, 3.3V/40A, +12V/5.5A, -12V/1.5A.
Dimension:	3U, 8HP
Cooling:	Forced airflow mandatory!
Characteristics:	Hot swapable, redundant
200 Watt DC:	CP3-SVE-P200DC (can be ordered optionally)
Input:	36-75 VDC
Max Output:	5V/40A, 3.3V/40A, +12V/5.5A, -12V/1.5A.
Dimension:	3U, 8HP
Cooling:	Forced airflow mandatory!
Characteristics:	Hot swapable, redundant
CompactPCI Backplane	
8 Slot Rear I/O:	CP6-BP8-P47-STD
Slot:	8, all 64 bit with Rear I/O
Systemslot:	Right
Power slot:	Two with P47 connector
8 Slot Rear I/O:	CP6-BP8-P47-STD-SL (System slot left)
Slot:	8, all 64 bit with Rear I/O
Systemslot:	Left
Power slot:	Two with P47 connector

1U Fan Tray	
84HP / 1U-275mm:	CP-MKIT-FAN 23774
Power consumption:	12 VDC / 3.6 Watt
Airflow:	3x 95m³/h (56cfm) / average of 1.25 m/s (250lfm)
84HP / 1U-275mm:	CP-MKIT-FAN 27707
Power consumption:	12 VDC / 15 Watt
Airflow:	3x 170m³/h (100cfm) / average of 2.5 m/s (500lfm)
Disk Drive Assembly Set	
Mountable Drive Type:	5.25" w/FP 3.5"wo/FP 3.5" w/FP FP size
CP-MKIT-CD-HDD-FDD:	1x 1x 1x 32HP
CP-MKIT-HDD:	- 1x - 8HP
CP-MKIT-FDD:	- - 1x 8HP
General	
All systems described in the ordering list are conform to or better than:	
Ambient temperature:	0°C to +50°C
Humidity:	30 to 80% without condensation
Protection:	IP20
Over voltage category:	2
Protection class:	1
EMI:	EN55022 / EN55024
Safety:	EN60950-1

Ordering Information

Product	Description	Order No.
	6U CPCI Rack with P47-Style Power Supply	
CP-ASM6-P47-RIO	84HP / 6U Rack with 8 Slot Rear I/O Backplane and two redundant 200 Watt AC PSUs, Rear I/O enabled	24072
CP-ASM6-P47-RIO	84HP / 6U Rack with 8 Slot Rear I/O Backplane and four redundant 200 Watt AC PSUs, Rear I/O enabled	33001
CP-ASM6-SL-RIO	84HP / 6U Rack with 8 Slot Rear I/O Backplane / system slot left / one 200 Watt AC PSU, Rear I/O enabled	27580
CP-ASM6-P47-RIO	84HP / 6U Rack with two 8 Slot Rear I/O Backplanes, two redundant 200 Watt AC PSU, Rear I/O enabled	23995
	1U Fan Tray	
CP-MKIT-FAN	84HP / 1U-275mm Fan tray with three 12VDC fans / 3.6 Watt / average airflow 1.25 m/s (250 lfm)	23774
CP-MKIT-FAN	84HP / 1U-275mm Fan tray with three 12VDC fans / 15 Watt / average airflow 2.5 m/s (500 lfm)	27707
	Disk Drive assembly kit	
CP-MKIT-CD-HDD-FDD	32HP / 3U assembly kit for mounting one 5.25" and one 3.5" drive with front panel and one 3.5" w/o front panel	29417
CP-MKIT-HDD	8HP / 3U assembly kit for mounting one 3.5" drive w/o front panel (hard disk drive)	17181
CP-MKIT-FDD	8HP / 3U assembly kit for mounting one 3.5" drive with front panel (floppy disk drive)	17180
	Drives and CPCI boards can be integrated on request	

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