



VMICPCI-301 21-Slot CompactPCI Subrack

- Open frame solution
- 19-inch rack mount
- 21-slot
- Precision-tooled extrusions
- Provisions for rear plug-in modules or transition modules
- Allows CompactPCI® backplanes
- IEEE 1101.10/11 compliant
- Backward compatible to ANSI/IEEE 1101.1
- ESD card guides
- Rugged construction
- Configurable and assembled to customer specifications with VMIC backplanes, power supplies, fans, and accessories
- Refer to VMIVME-FA3/-FA6 and VMIC power supply specifications

PHYSICAL/ENVIRONMENTAL

Construction:

Extrusions: 6063-T6 aluminum, precision grade with clear iridite plating

Side Plates: .090-inch thick aluminum, 5052-H32 with clear iridite plating

Card Guides: Molded plastic, Noryl N190X black, UL

Tapped Strips: Carbon steel bar stock with zinc plating and supplementary chromate treatment

ESD Ground Clip: Beryllium copper, alloy C17400, 1/2 HT, with bright tin plating/MIL-T-10727

ESD end clip is provided on lower card guides in front area.

Mount Brackets: 16 gauge cold-rolled steel with zinc plating and supplemental clear chromate treatment, .125-inch thick aluminum, 5052-H32 with clear iridite

Accepts inserter/extractor/fixed front panel handle both in VME/VXI, 1101.10 compatible and telecom versions.



TRADEMARKS

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Ordering Options							
August 6, 1999 800-650301-000 A	A	B	C	-	D	E	F
VMICPCI-301	-	0		-			
A = 0 (Option reserved for future use)							
B = Front Dimensions							
0 = 6U x 160							
1 = 6U x 220							
C = Rear Dimensions							
0 = 60 mm							
1 = 80 mm							
2 = 160 mm							
For Ordering Information, Call:							
1-800-322-3616 or 1-256-880-0444 • FAX (256) 882-0859							
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