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Full-service, independent repair center
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Find the *MEN Micro / Mikro Elektronik 15P503-00* at our website: ***Click HERE***

Why Custom Design?
Design Process
Boards - Examples
IP Cores - Examples
Software - Examples
Systems - Examples

Boards - Examples

Removable Disk Drive on PMC



This IEEE 1386.1 standard PMC module features an ATA hard disk drive which is removable from the front of a host carrier board. This means that the drive can be inserted and removed at the front even if the PMC is powered. After the disk drive has been detected from the system, the power supply for the drive is activated. The device is detected as soon as the screw fastening for the drive is fitted. The PMC supports 2.5" device formats with 7mm height and 1.8" device formats with 9.5mm height and 5V power supply.

Three LEDs indicate hot-swap activity, ready states and alert (overcurrent detection).

The unique hot-swap feature guaranties security, flexibility and availability. Vital data can be easily and quickly removed for safe-keeping as the situation demands. Increased storage requirements can be met by plugging a larger drive. And since system uptime is crucial, hot-swap offers the shortest mean-time to repair in the industry.

PMC mezzanine cards are suitable for any PMC compliant host carrier board in any type of bus system, i.e. CPCI, PXI™, VME or on any type of stand-alone SBC. Appropriate PMC carrier cards in 3U, 6U and other formats are available from MEN or other manufacturers.

Overview \ Description \ Documentation

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

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