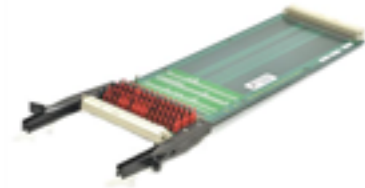


Bicc-Vero 243-26487G

VMEbus J1 Extender Board



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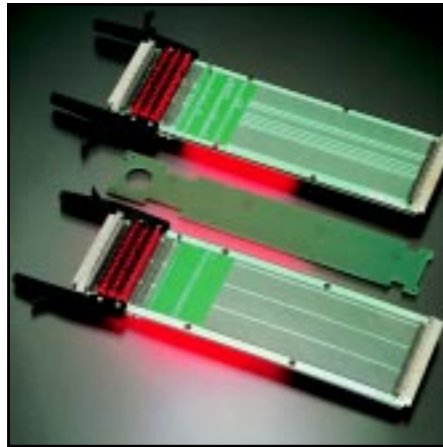
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VMEbus SUPPORT

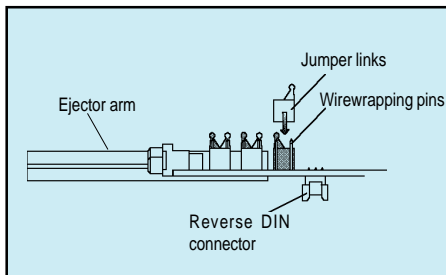
VMEbus EXTENDER BOARDS

FEATURES

- Excellent performance with a multilayer design
- Full ground plane plus individual signal track screening
- Signal pin-out identification silk screened onto outer layers
- Jumper links provided to allow signal line interrogation
- Facility for logic analyser or terminator module connection
- Card eject/support mechanism provided
- Conversion kit for combining J1 and J2 extender boards to 6U high



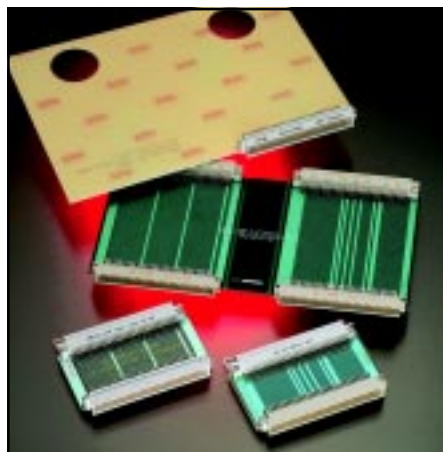
VMEbus Extender Boards



EXTENDER BOARDS

Ordering information

Description	Order code
J1 Extender board	243-26487G
J2 Extender board	243-26499H
6U Conversion kit	188-27542E



BUSGRANT / IACK Jumper Board

BUS GRANT/IACK JUMPER BOARD

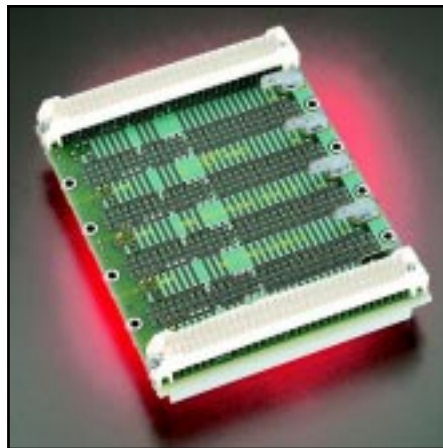
FEATURES

- 6U double height board
- Simplifies access for field service
- Eliminated the use of small jumper links
- Maintains integrity of thermal management - no empty slot

VMEbus ADAPTORS

FEATURES

- Single piece 120mm J1/J2 design
- Separate 60mm J1 and J2 designs
- Multilayer construction
- Patented earth guard tracking



VSB Backplane

BUS GRANT/IACK JUMPER BOARD

Ordering information

Description	Order code
Bus Grant/IACK board	188-47862A
Enhanced BGRANT/IACK board	188-308047K

VMEbus ADAPTORS

Ordering information

Description	Order code
J1/J2 120mm Adaptor	243-47628J
J1 60mm Adaptor	243-42629C
J2 60mm Adaptor	243-42628F



VMEbus Powerfail Module

VSB BACKPLANES

FEATURES

- Implements VME Subsystem Bus (VSB)
- Fully conforms to the VSB specification - Revision C - November 1986
- Reliability of multilayer construction with solder resist protection
- Patented earth guard tracking
- Rear shrouds in slots 1 & n allow for "off-board" termination
- Rear pluggable onto VME J2 backplanes
- Jumper positions for BGIN*/BGOUT* daisy chain

ADDITIONAL FEATURES - OFF-BOARD VERSION

- Off-board terminator modules included
- Retainer/Ejector kit included
- Fastons for power-on connection

ADDITIONAL FEATURES - ECONOMY ON-BOARD VERSION

- Passive on-board termination

VSB BUS BACKPLANES

Ordering information

No. of Positions	Order Code	
	Off-board	On-board
2 Slot	243-56102D	243-312912F
3 Slot	243-56100K	243-312913D
4 Slot	243-56098K	243-312914B
5 Slot	243-56096E	243-312915L
6 Slot	243-56094L	243-312916J

ACCESSORIES

Ordering information

Description	Pkt. size	Order code
Retainer/Ejector kits	Pkt. 4	188-53118L
IEC connector shroud	Pkt. 5	188-39181D
VSB/J2 terminator	Pkt. 1	243-53179F

VMEbus POWERFAIL MODULE REV. D

FEATURES

- Conforms to VMEbus specification IEEE 1014 Rev. D
- Outputs for ACFAIL and SYSRESET
- Special input for external reset button
- Universal mounting
- Aluminium cassette

VMEbus POWERFAIL MODULE

Ordering information

Description	Order code
VMEbus powerfail module	145-44690F

SPECIFICATION

Mains input: 220V (+10%, -15%)

Output:

ACFAIL open collector
SYSFAIL open collector

Power failure timing:

SYSRESET - L after ACFAIL L 3 ms ±0.5 ms

System restart timing:

SYSRESET - H after ACFAIL H 300 ms ±50ms

SYSRESET - H after DC within spec 300 ms ±50ms

Manual reset timing:

SYSRESET - L after man Reset min 200 ms

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