AMC Eight Port RS-232 Serial Adapter – AMC303

SPECIFICATIONS

Architecture		
Physical	Dimensions	Single module, compact-size (mid-size and full-size options available)
		Width: 2.89" (73.5 mm)
		Depth 7.11" (180.6 mm)
Type	AMC Serial	RS-232
	8 ports	Full hardware modem support (RX, TX, RTS, CTS, DTR, DSR, CD, and RI)

Standards		
AMC	Type	AMC.1
Module Management	IPMI	IPMI version 2.0
PCIe	Lanes	x1

Configuration		
Power	AMC303	3 W
Environmental	Temperature	Operating Temperature: -5° to 55°C (air flow > 100LFM) industrial and military versions also available (See environmental spec sheet)
		Storage Temperature: –40° to +85°C
	Vibration	Operating 9.8 m/s² (1.0 G), 5 to 500Hz
	Shock	30Gs on each axis
	Relative Humidity	5 to 95 per cent, non-condensing
Front Panel	Interface Connectors	High density SCSI type connector
		Micro 68-pin SCSI to (8) DB9 Male connector
	LEDs	IPMI management control
		Activity
	Mechanical	Hot swap ejector handle
Software Support	Operating System	Linux, Solaris, VxWorks and Windows
Conformal Coating		Humiseal 1A33 Polyurethane (Optional)
		Humiseal 1B31 Acrylic (Optional)

Other	
MTFB	MIL Hand book 217-F @ TBD Hrs
Certifications	Designed to meet FCC, CE and UL certifications where applicable
Standards	VadaTech is certified to both the ISO9001:2000 and AS9100B:2004 standards
Warranty	Two (2) years
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