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Enclosures and solutions for
COTS protection

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SCSI Expansion chassis

901D proposes an affordable low-profile enclosure which provides either a SCSI-2 or SCSI-3 expansion capability. These two options maximize end user flexibility. The enclosure can house one 5.25" HH device and two 3.5" HH devices, along with either an 8 or 16 channel RS232/MIL 188 MUX on a desktop or mounted in an EIA standard 19" equipment rack. The enclosure offers the following features:

- **Low profile:** The unit is only 3.41" tall and is designed to fit into a 2RU opening of a rack.
- **Sturdy:** The unit will adequately support a 20" pedestal monitor as well as provide an enclosure that will withstand vibration. The drives are mounted on shock absorbing/vibration dampening isolators.
- **Tested:** The enclosure was successfully tested in a DTC-2 style rack per MIL-STD-167 Type 1 Shipboard Vibration and MIL-STD-810 High Temperature Environments.
- **Adaptable:** The enclosure offers bolt down, strap down, or rack mounting options. It makes use of either commercial slides or can reutilize the same slides used with the DTC-2 or DA-40.
- **Expandable:** The standard unit includes SCSI-2 micro-D 50 pin connectors. The unit will accommodate fast-wide SCSI-3 connectors instead of, or in addition to, SCSI-2.

OPTIONS-

Desktop Kit (bolt/strap down)

Rack mount Kit without

Rack mount Kit with slides (Call for other available configurations.)

SPECIFICATIONS:

Size: 17" x 20" x 3.41" (2 RU) (WxDxH)

Weight: 12 lbs. (without devices or slides)

Power/DC: 150 watt, 3 output power supply, +5, +12, & -12 DC volts

Switch: Illuminated on/off switch with finger guard to prevent accidental deactivation.

Both line and neutral are switched and fused.

Cooling: DC fans provide 40 CFM of air. The fan's ball bearings assure quiet operation and long life.

Input / Output: Supports two front and two rear SCSI-2 or SCSI- 3 connections. Adjustable rear I/O panel can accommodate ribbon cables for serial ports.

Power/AC: Input voltage range 90-264 V AC

Input frequency 47 to 440 Hz



Information subject to change without notice.