



Enclosures and solutions for COTS protection

300 Series

NAVY ENCLOSURE 300-CS-84

Features

Physical - can all be customized*

Dimensions:	41.5" H x 28" W x 32" D
Weight:	3500 lbs.
U's available:	18U
Shock & Vibration:	Internally isolated - patent pending
Material:	Steel construction
Payload:	Up to 1200 lbs.

Installation - can all be customized*

Vessel Interface:	Base mounted
Equipment:	19" EIA hole pattern
I/O:	Rear or top
Hatch entry/narrow passageway:	No disassembly of equipment required

Configuration - can all be customized*

Removable side panels:	Interchangeable
Access to equipment:	Front, rear and sides
Door opening:	Left or rear

Options Installed - can all be customized*

Power distribution:	1x 6 channels
UPS:	1x 2 KVA UPS
Air cooling:	1 KW fan tray
Drawers:	1U slide mounted with shock pins
Cable management:	Pivoted cable retractors



Environmental Characteristics

Shock:	MIL-S-901D Grade A, Heavy weight
Vibration:	MIL-STD-167-1
EMI/RFI:	MIL-STD-461D
Sand/Dust, Salt/Fog, Spill/Rain:	MIL-STD-810E
Airborne Noise:	MIL-STD-740

901D Rackable Options

Cooling	PDU / FMU	UPS	PCU
VME/cPCI chassis	Drawers or Slides	FPD [LCD]	FPD [Plasma]
Keyboard / Display / KVM	Ethernet Media Converter / Switch	Extended Temperature Range	

All Features, Environmental Characteristics and Options can be customized to your program requirements *

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