

Quality Products. Service Excellence.

# GR-63-CORE Zone 4 Seismic Server Cabinet DCZ4 Series

UL 2416 Rated 3,000 lbs (1,361 kg) Weight Capacity

















#### **Features**

- Rugged design that is engineered to perform in the most critical seismic environments.
- Includes generous stud locations for grounding and bonding applications.
- · Cable management includes
  - Four (4) 3.5" top cable access holes.
  - Various bottom panels allow for different cable management options.
  - Corner braces include mounting for cable tray and outlet strips.
  - Support for up to four optional 4" deep vertical cable managers.
- · Ganging holes allow for joining multiple cabinets.
- C-channel struts provide cabinet strength, ease and flexibility to adjust mounting rails.
- Flush-mount doors come with 3-point latching and stiffeners to reduce flexing and bowing while increasing cabinet security.

## **Specifications**

- Cabinet frame constructed in 14-gauge steel cabinet with 12-gauge steel re-enforced corner brackets.
- Cabinet doors and side panels constructed in 16-gauge steel.
- Includes two (2) pairs of EIA compliant square hole mounting rails with rack unit markings.
  - Mounting rails are constructed in 12-gauge steel, and are Zinc-plated to provide superior surface areas for equipment grounding.
- Dynamic (seismic) load rated up to 1,000 lb. (454 kg) of equipment installed and 100 lb. (45 kg) of cable weight on the top. Requires a seismic bolt down kit such as the C4K-Z4 (sold separately). Independently tested and certified to exceed established Seismic Zone 4 NEBS™ Telcordia® GR-63-CORE testing standards.
- UL Listed 2416 load rated for up to 3,000 lbs (1,360 kg). Static Load tested to 12,000 lbs (5,443 kg).
- Grounding studs bonded to frame, side panels and doors. Front and rear studs on cabine frame conform to PET.
- Finished in textured black powder paint. Also available in textured white upon request.
- TAA compliant for GSA Schedule purchases.
- · RoHS Compliant.
- · Manufactured in North America.

### **Included Components**

- Steel frame which includes nylon leveling feet, recessed casters and grounding studs.
- Two (2) pairs of infinitely adjustable 19" EIA compliant square hole punched rails with racl unit markings.
- Two (2) perforated front door (63% open area vented) with locking swing-handle.
- Two (2) removable solid side panels.
- One (1) removable solid top panel.

#### **Gallery**









#### **Accessories**

- Vertical Cable Manager with Door
- Four Post Fixed Depth Shelf
- Adjustable Depth Shelf
- Rack Mount Locking Storage Drawer
- PDUs and Outlet Strips
- Adjustable Depth Cable Manager
- Horizontal Ring Cable Manager
- Horizontal Steel Finger Cable Manager
- Cabinet Top Panels
- Mounting Hardware
- · Grounding & Bonding

- Universal Rack Shelf
- Four Post Mounting Zero Space Fixed Shelf
- Four Post Mounting Sliding Shelf
- Sliding Keyboard Shelf
- Rack Unit Label
- Horizontal Lacing Strip
- Horizontal Hinged Cable Manager
- Cable Management Arm
- Vertical Cable Tray
- Rack Panels

	Overall Dimensions			Rack	<b>Usable Mounting Dimensions</b>		
Part No.	Height	Width	Depth	Units	Height	Width	Depth
DCZ4A307742BK	82.81	30.00	42.00	44U	77.06	19.00	35.75

Comes complete with all components assembled.

Overall height includes leveling feet.

## **Optional Doors**

Part No.	Part No.	Part No.
Solid Door	Window Door	63% Vented Door
DCZ4SD3077BK	DCZ4WD3077BK	DCZ4VD3077BK

Tags: sismic

Data subject to change without notice

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