



Quality Products. Service Excellence.

NEBS™ Telcordia® Certified GR-63 Zone 4 Seismic Cabinet *DCZ4 Series*

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



Tested by



Features

- Constructed in 14-gauge steel (body), 12-gauge steel corner braces and 16-gauge doors and side panels.
- EIA-310-D compliant 10-32 tapped or square hole punched rails with 19" mounting. (Rails include rack unit labels)
- Rugged design 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 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.
- Compatible with standard C2 top panels with options that include Solid, Vented, Fan cutouts.
 - Pre-installed fan(s) capable of up to 550 CFM.
- Solid Side panels available.
- Flush-mount doors come with 3-point latching and stiffeners to reduce flexing and bowing while increasing cabinet security.
 - Available in Solid, Window and 63% Perforated punch pattern.
- **NEW!** Low-Profile 4-Pin combination lock with key override. Also compatible with electronic locking options.
- Ganging holes allow for joining multiple cabinets.
- Finished in textured black powder paint. Also available in textured white upon request.

Seismic Specifications

- Independently tested and certified to exceed established Seismic Zone 4 NEBS™ Telcordia® GR-63-CORE testing standards.
 - Dynamic (seismic) suggested load capacity of 1,000 lb. (454 kg) of equipment installed and 100 lb. (45 kg) of simulated cable weight on the top when secured using **C4K-Z4** (sold separately) seismic bolt down kit.
- UL Listed 2416 rated for up to 3,000 lbs (1,361 kg) static load rating.
 - Applies to factory assemblies, such as the **DCZ4A307742BK** only.
- TAA compliant for GSA Schedule purchases.
- RoHS Compliant.
- Manufactured in North America.
- Additional sizes also available.

Order the **DCZ4A307742BK** to get our pre-assembled cabinet:

- One (1) DCZ4F307742BK - DCZ4 Cabinet Frame
- Two (2) C4PR77SZPL - Pair of Square Hole Rails
- Two (2) DCZ4SP7742BK - DCZ4 Side Panels
- Two (2) DCZ4VD3077BK - DCZ4 63% Vented Doors
- One (1) C2T2431SBK1 - Standard C2 Solid Top Panel

Accessories

- Cabinet Fan Tops
- 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
- Mounting Hardware
- Grounding
- Vertical Cable Manager with Door
- Four Post Fixed Depth Shelf
- Adjustable Depth Shelf
- Rack Mount Locking Storage Drawer
- Outlet Strips
- Adjustable Depth Cable Manager
- Horizontal Ring Cable Manager
- Horizontal Steel Finger Cable Manager
- Vertical Cable Tray
- Rack Panels

Pre-Assembled Cabinet

Part No.	Overall Dimensions			Rack Units	Usable Mounting Dimensions		
	Height	Width	Depth		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.

DCZ4 Frame

Part No.	Overall Dimensions			Usable Mounting Dimensions			Mounting Rail	Mounting Rail
	Height	Width	Depth	Height	Depth	Rack Units	Tapped 10-32	Square Hole
DCZ4F307742BK	82.81	30.00	42.00	77.06	35.75	44U	C4PR77TZPL	C4PR77SZPL

Overall height includes leveling feet.

DCZ4 Side Panels (Sold Individually)

Part No.	Use with Cabinet	
	Rack Units	Depth
DCZ4SP7742BK	44U	42.00

Side Panels Not Sold in Pairs

DCZ4 Doors

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

DCZ4 Top Panels

Part No.	Part No.	Part No.	Part No.	Part No.
Solid	Vented	Fan Cutouts	Four (4) 4.7" Fans	One (1) 10" Fan
C2T2431SBK1	C2T2431VBK1	C2T2431FBK1	C2T2431F4BK1	C2T2431F10BK1

DCZ4 Bottom Panels

Part No.	C4B3036SBK1
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Data subject to change without notice

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