

Rack Mount Rails for C4 Cabinets *C4PR Series*

Replacement and expansion rack rails for C4, C4RR, and DCZ4 cabinets with threaded or square-hole mounting options.

Key Features and Benefits



- Heavy-duty steel construction provides a rigid mounting platform for servers, switches, storage equipment, UPS systems, and other rack-mounted devices. Threaded rails are manufactured from 10-gauge steel, while square-hole rails use 12-gauge steel for outstanding strength.
- Designed specifically for **C4**, **C4RR_S**, **C4RR_A**, **C4RR_D**, and **DCZ4** cabinet series, making it easy to replace damaged rails, add mounting positions, or convert between mounting styles.
- Available with either EIA-310 compliant 10-32 threaded holes or EIA-310 square-hole mounting, allowing you to choose the hardware standard that best matches your equipment.
- Square-hole versions support 10-32, 12-24, 1/4-20, and M6 **cage nuts**, maximizing compatibility with virtually all modern rack equipment.
- Available in both 19-inch and 23-inch rack mounting widths, supporting networking, telecommunications, industrial, and utility applications.
- Offered in 24U, 42U, and 44U heights to match compatible cabinet configurations.
- Precision 1U rack unit markings simplify equipment installation and future expansion.
- 30-inch cabinet rail options include integrated cable tie slots and cable pass-through openings, making cable routing and organization easier while maximizing usable cabinet space.
- Zinc-plated finish provides excellent corrosion resistance while also improving electrical grounding continuity throughout the cabinet.
- Includes all required strut mounting hardware and is sold in matched pairs for quick installation.
- Manufactured in North America.
- TAA-compliant for GSA Schedule purchases.
- RoHS compliant.

The C4PR Series Rack Mount Rails are factory-engineered replacement and expansion rails for Hammond C4, C4RR, and DCZ4 cabinet systems. Available in both 10-32 threaded and square-hole configurations, they allow cabinets to be configured for virtually any standard rack-mounted equipment while maintaining full compatibility with the C4 cabinet platform.

Designed for demanding data center, telecommunications, and industrial applications, the C4PR Series is available in both 19-inch and 23-inch mounting widths and multiple rack heights. Square-hole versions support a wide range of cage nut styles, while 30-inch cabinet models include integrated cable management features to simplify installation and improve organization. Manufactured in North America, the C4PR Series provides a reliable solution for cabinet upgrades, replacements, and new installations.

Accessories

- Fixed Shelf & Accessory Rail Adapter
- Rack Rail Mounting Hardware Kit

10-32 Threaded Zinc-Plated Part No.	10-32 Threaded RAL9005 Black Part No.	Square Hole Zinc-Plated Part No.	Square Hole RAL9005 Black Part No.	Rack Units	Mounting Width	Mounting Height	Compatible with	
							C4 Cabinet Width	DCZ4 Cabinet
-	-	C4PR2442SZPL	-	24U	19.00	42.00	24.00	No
C4PR4223TZPL	-	C4PR4223SZPL	-	24U	23.00	42.00	30.00	No
C4PR2473TZPL	H1TRR42U24BK	C4PR2473SZPL	H1SRR42U24BK	42U	19.00	73.00	24.00	No
C4PR7323TZPL	-	C4PR7323SZPL	-	42U	23.00	73.00	30.00	No
C4PR2477TZPL	-	C4PR2477SZPL	-	44U	19.00	77.00	24.00	No
C4PR77TZPL	-	C4PR77SZPL	-	44U	19.00	77.00	30.00	Yes
C4PR7723TZPL	-	C4PR7723SZPL	-	44U	23.00	77.00	30.00	Yes

Where the C4PR Series Works Best

- Enterprise data centers.
- Telecommunications facilities.
- Colocation environments.
- Industrial control systems.
- Broadcast and AV infrastructure.
- Mission-critical server installations.

Best Applications

- Replacing damaged rack rails.
- Converting between threaded and square-hole mounting.
- Expanding cabinet mounting capacity.
- Supporting 19-inch and 23-inch rack equipment.
- Upgrading existing C4 and DCZ4 cabinet installations.

Tags: **replacement rack rails, C4 rack rails, server cabinet rails, square hole rack rails, threaded rack rails, 19 inch rack rails, 23 inch rack rails, cabinet mounting rails**

Data subject to change without notice.