



**Product:** [XDR8419-310N](#)

## Belden Two Post Distribution Rack

### Product Description

Two Post Distribution Rack, 84"H, 19" Mounting, EIA-310-D Compliant, #10-32 Tapped, 3" Vertical Upright Channel w/Angle Base

### Technical Specifications

#### Application

|                      |   |
|----------------------|---|
| Product Overview:    | Belden offers a complete line of open racks and rack accessories, from single-rack applications (retail, telecom closets) to high-density, multi-rack patching and switching fields (computer room, data centers, central offices). Belden's unique cable and connectivity expertise was central in the design of a feature-rich racking system that offers ease of installation, easy MACs and high levels of scalability. |
| Features:            | EIA-310-D compliant, 19" mounting, Equipment mounting hardware is included, 2-post rack uprights are front and rear tapped, Easy rack unit identification for faster install, Grounding stud standard on all 2-post racks, Steel construction, Knockdown construction   |
| Environmental Space: | Indoor  |

#### Construction and Dimensions

|               |                 |
|---------------|-----------------|
| Construction: | Steel Knockdown |
| Rack Units:   | 45U             |
| Width:        | 20.25 in        |
| Depth:        | 15.0 in         |

#### Mechanical Characteristics

|                     |         |
|---------------------|---------|
| Mounting:           | 19 in   |
| Load Capacity:      | 1000 lb |
| Rail Channel Width: | 3 in    |
| Rail Tapping:       | 10-32   |

#### Environmental and Overall Characteristics

|           |                         |
|-----------|-------------------------|
| Finish:   | Black Powdercoat Finish |
| Material: | Steel                   |
| Color:    | Black                   |
| Weight:   | 68 lb                   |

#### Related Part Numbers

|              |                    |
|--------------|--------------------|
| Part Number: | XDR8419-310N       |
| Packaging:   | Individually Boxed |

#### Variants

| Part #       | Mounting | Width    | Rail Tapping | Load Capacity | Rack Spaces | Weight |
|--------------|----------|----------|--------------|---------------|-------------|--------|
| XDR8419-310N | 19 in    | 20.25 in | 10-32        | 1000 lb       | 45U         | 68 lb  |

|                      |   |
|----------------------|---|
| Update and Revision: | Revision Number: 0.76 Revision Date: 11-14-2022 |
|----------------------|---|

© 2023 Belden, Inc

All Rights Reserved.

Although Belden makes every reasonable effort to ensure their accuracy at the time of this publication, information and specifications described here in are subject to error or omission and to change without notice, and the listing of such information and specifications does not ensure product availability.

Belden provides the information and specifications herein on an "ASIS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Belden be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary damages) whatsoever, even if Belden has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

All sales of Belden products are subject to Belden's standard terms and conditions of sale.

Belden believes this product to be in compliance with all applicable environmental programs as listed in the data sheet. The information provided is correct to the best of Belden's knowledge, information and belief at the date of its publication. This information is designed only as a general guide for the safe handling, storage, and any other operation of the product itself or the one that it becomes a part of. The Product Disclosure is not to be considered a warranty or quality specification. Regulatory information is for guidance purposes only. Product users are responsible for determining the applicability of legislation and regulations based on their individual usage of the product.