Cable Ladder Rack Horizontal Elbow 90 Degree *CLEH Series*

90-degree horizontal elbow designed to create smooth directional changes in ladder rack cable routing systems.







TAA COMPLIANT

MANUFACTURED IN NORTH AMERICA

TSCA COMPLIANT

RoHS

Key Features and Benefits

- 16-gauge 1.50 in x 0.38 in USA-manufactured tube steel construction supports durable overhead cable routing and system continuity.
- Designed to create a smooth 90-degree horizontal turn in ladder rack systems without disrupting cable pathways.
- Supports minimum bend radius cable runs with a gradual transition around corners, helping protect fiber and high-performance cabling.
- Available in 12in, 18in, and 24in widths (6in by special order) to match ladder rack systems.
- Maintains system load rating when used with compatible splice kits.
- 9.7 in maximum rung spacing supports cable organization and airflow through the turn.
- Bonding holes allow for proper grounding and system continuity.
- Mounting hardware sold separately for flexible system configuration.
- TAA-compliant, manufactured in North America supports government procurement requirements and ensures consistent quality.
- Black powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports environmental and durability requirements.

The CLEH Series ladder rack horizontal elbows provide a smooth and controlled method for changing direction in overhead cable routing systems. Designed to maintain proper cable bend radius, they help protect fiber and high-performance cabling while ensuring organized routing.

Constructed from USA-manufactured steel, these elbows integrate seamlessly with ladder rack systems to create continuous, scalable cable pathways in data centers and telecom environments.

Accessories

- Cable Ladder Rack Butt Splice Kit Ladder Section Connector
- Cable Ladder Rack Junction Splice Kit Tee Connection
- Cable Ladder Rack Ceiling Mount Bracket
- Cable Ladder Rack Wall Support Triangle Standoff Bracket
- Cable Ladder Rack End Cap Protective Plug
- Bonding Wire Kits

Part No.	Description	Ladder Width	Height	Width	Depth
CLEH12BK	90 Degree Corner Horizontal Elbow	12.00	1.50	29.19	29.19
CLEH18BK	90 Degree Corner Horizontal Elbow	18.00	1.50	35.19	35.19
CLEH24BK	90 Degree Corner Horizontal Elbow	24.00	1.50	41.19	41.19

Where the CLEH Series Works Best

Best Applications for the CLEH Series

- Data centers and server rooms
- Telecom and network installations
- Structured cabling environments
- Overhead cable routing systems
- Installations requiring directional changes in ladder rack runs

- Turning ladder rack pathways around corners
- Maintaining proper cable routing through 90-degree transitions
- Protecting fiber and high-performance cables from sharp bends
- Creating structured overhead cable routing systems
- Supporting scalable cable infrastructure layouts

Tags: **Ladder Rack Elbow**, **Cable Ladder Rack Elbow**, **90 Degree Ladder Rack**, **Cable Runway Elbow**, *Data subject to change without notice.*
Horizontal Ladder Rack Elbow, **90 Degree Cable Runway**, **Ladder Rack Turn**, **Cable Runway 90 Degree**

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