



RLH Industries, Inc.

PRODUCT INFORMATION

The leader in
fiber optic
telecommunications
technology.

R2009A-052709

CARD SHELF HOUSINGS

FOR FIBER OPTIC LINK CARDS

RLH Fiber Optic Link card shelves consist of powder coated steel housings with guide rails and retention clips for the installation of Fiber Optic Link cards of any combination.

The 5, 8 and 12 card housings come complete with both wall and EIA 19"/23" rack mount brackets, fiber cable accessories and fiber slack brackets. An Integrated DC power terminal and AC/DC power supply are available options. The power supply module uses one card position in the shelf.

The RLH DIN Rail Mount Housing is a single card unit for use with standard DIN rail or wall mounting. It has a DIN rail mounting clip and includes wall mount brackets.

Fiber Optic Link shelves require a weatherproof enclosure for outdoor installations.



Standard Features *

NEBS Level 3 compliant

See-through plexiglass front cover

Power coated steel construction

Standard EIA 19" and 23" rack mounts included

Fiber management spools included

Wide range of capacity from 1 to 12 cards

Single card DIN housing may be wall mounted with included brackets

Optional DC power terminal can accept dual inputs for redundant powering

Optional AC/DC power supply is available in either 24VDC or 48VDC output

* Some features do not apply to the single card DIN housing.
See the product data sheets for additional information



Shown with power terminal and Fiber Optic Link Card installed



12 Card Housing with 19" rack mount ears installed

Dimensions

Housing	Dimensions
Single Card DIN housing	H 1.55" x W 5.25" x D 7.25"
5 Card Housing	H 7" x W 8" x D 11.5" (4RU rack mounting)
8 Card Housing	H 7" x W 12" x D 11.5" (4RU rack mounting)
12 Card Housing	H 7" x W 17" x D 11.5" (4RU rack mounting)

5, 8 & 12 card housings

Part Number	Description
8806-1231-03	5-Card Shelf
8806-1229-03	8-Card Shelf
8806-1230-03	12-Card Shelf

* **Note:** Add **-DC** to part number to include power terminal

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Single card DIN housing

Part Number	Description
8806-1200-07	1-Card Din Rail Housing



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Please contact your RLH sales representative for pricing and delivery information.

Specifications subject to change without notice. CSH-05-09