

# Eclipse® Hardware Connector Housing, stubbed

4U, 144 port, 31 m (100 ft), SC duplex connectors, SC-UPC, SM, FREEDM® Ribbon Riser Cable, top right access, single cable stub

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Corning preconnectorized (“stubbed”) optical hardware is equipped with factory-terminated and -tested cable assemblies pre-installed in a variety of hardware products. “Stubbed” hardware is terminated in the factory according to the requirements of the Corning Quality Standards. This ensures connector performance and quality, therefore eliminating the time consuming and costly process of terminating cables in the field. It also reduces the number of part numbers needed for installation and minimizes the line items on an order.

## Features and Benefits

### Quality tested

Superior performance

### Factory-quality termination

Reduces time and cost

### Variety of connector and cable types

Various installation options



Part Number: ECLE4311259-CF001B

## Standards

**Approvals and Listings** RDUP (RUS) Listed

## Specifications

### General Specifications

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Application        | Central Office, Carrier Networks, CATV environments |
| Mounting Type      | Rack 19-in, Rack 23-in                              |
| Product Type       | Rack-Mountable Hardware                             |
| Cable Type Stubbed | Ribbon riser                                        |
| Fiber Category     | Single-mode (OS2)                                   |

### Design - Hardware

|                                |                                                 |
|--------------------------------|-------------------------------------------------|
| Housing Color                  | Black                                           |
| Housing Type                   | Eclipse Hardware                                |
| Cable Entry Direction          | Top-right                                       |
| Connectorization Configuration | Standard product (no dual-end connectorization) |
| Connector Polish               | UPC                                             |

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## Design - Hardware

|                      |                  |
|----------------------|------------------|
| Fiber Count          | 144              |
| Height Unit          | 4U               |
| Panel or Module Type | Eclipse Hardware |

## Mechanical Characteristics

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Cable Length       | 31 ft (100 m)                                            |
| Dimensions (HxWxD) | 17.5 cm x 43.9 cm x 30.2 cm (6.9 in x 17.3 in x 11.9 in) |
| Number of Cables   | 1                                                        |

## Design Adapter

|              |           |
|--------------|-----------|
| Adapter Type | SC duplex |
|--------------|-----------|

## Ordering Information

|                     |                                                                                                                                                                             |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number         | ECLE4311259-CF001B                                                                                                                                                          |
| Product Description | Eclipse® Hardware Connector Housing, stubbed 4U, 144 port, 31 m (100 ft), SC duplex connectors, SC UPC, SM, FREEDM® Ribbon Riser Cable, top right access, single cable stub |
| EAN Code            | 4056418685182                                                                                                                                                               |

## Shipping Information

|                    |     |
|--------------------|-----|
| Units per Delivery | 1/1 |
|--------------------|-----|

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