

# Integrated 1U Housing 36 F, rear-mounted OptiTip® Adapters, front-mounted SC duplex Adapters, Single-mode (OS2)



CORNING

**Part Number:**  
**CC1-36OTR-3659H**

Corning Integrated 1U housing utilizes the OptiTip® adapter with a 1U rack-mountable housing for quick and easy deployment, eliminating the need for field-terminated and strain-relieved fiber optic cables. The housing is ideal for star, ring, point-to-point or zone architectures. The factory-terminated housing provides industry-leading quality and reliability while eliminating the time required for field-termination methods.

Many of our fiber optic hardware products are highly configurable. If you don't see what you are looking for here, please review the ordering matrix contained in the family spec sheet found on the right, or contact Customer Care at 1-800-743-2675.

## Features and Benefits

### **Factory terminated**

Eliminates need for field termination, improving reliability and speed of deployment

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### **Configurable in 12 and 24 fibers, single-mode and multimode, supporting SC, LC and ST® compatible connectors**

Network flexibility

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## Specifications

### General Specifications

|                |                     |
|----------------|---------------------|
| Product Type   | Housings            |
| Fiber Category | Single-mode (OS2)   |
| Mounting Type  | Rack-mount          |
| Application    | Enterprise Networks |

### Standards

|      |                                                           |
|------|-----------------------------------------------------------|
| RoHS | Free of hazardous substances according to RoHS 2011/65/EU |
|------|-----------------------------------------------------------|

### Design

|                            |                    |
|----------------------------|--------------------|
| Fiber Count                | 36                 |
| Housing Type               | Integrated Housing |
| OptiTip® Adapter Placement | Rear-mounted       |

### Cable Design

|             |    |
|-------------|----|
| Fiber Count | 36 |
|-------------|----|

### Design - Adapter

|               |           |
|---------------|-----------|
| Adapter Style | Standard  |
| Adapter Type  | SC Duplex |

### Connector Specs

|        |     |
|--------|-----|
| Polish | UPC |
|--------|-----|

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## Specifications - Connector A

|                |           |
|----------------|-----------|
| Connector Type | SC Duplex |
| Polish         | UPC       |

## Dimensions

|        |         |
|--------|---------|
| Height | 440 cm  |
| Width  | 45.5 cm |
| Depth  | 246 cm  |

## Ordering Information

|                    |                                                                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Product Number     | CC1-36OTR-3659H                                                                                                                            |
| Package Contents   | Housing; mounting screws; installation guide; cleaning kit guide, unit ID label, 2 jumper routing guides, 0.75 in and 4 #12-24 x 50 screws |
| Shipping Weight    | 2 kg                                                                                                                                       |
| Units per Delivery | 1/1                                                                                                                                        |



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