### CY2685-000 | OWB-S-S0-S22-NN-W-L



OWB Fiber Optic Wall Mount Fiber Box, 2 SC/APC adapters, fusing splice, no fuse splice protectors, no splitters

- Compact sized with multiple cable entry point options
- Used as a premises connection device in FTTH networks
- Easy access via the combined hinge + latch design
- High sealing rate, UV resistant and UL compliant
- Slack storage (3 mtr) for drop- and premise connection cable

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | Latin America | North America

Product Type Fiber wall box

Product Series OWB

General Specifications

Functionality Patching | Splicing

**Access** Front

**Application** For cables with outer diameter 3 x 5.4 mm: 1 on top + 1 on bottom | For

cables with outer diameter up to 10 mm: each on both sides | For cables

with outer diameter up to 5 mm: 1 on rear + 4 on bottom

Enclosure Color Gray

Front Cover Type Hinged with latches

Interface SC/APC

**Lock Type** Ski latch and screw

**Mounting** Wall

Port Capacity, maximum 4

Port, quantity 2

**Dimensions** 

 Height
 209.8 mm | 8.26 in

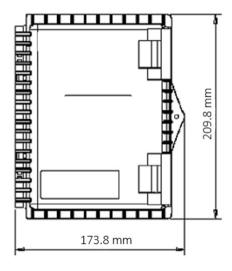
 Width
 173.74 mm | 6.84 in

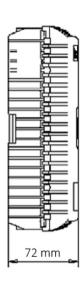
**Depth** 71.88 mm | 2.83 in

Dimension Drawing



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#### Material Specifications

Enclosure Material Type LSZH thermoplastic

**Optical Specifications** 

**Fiber Mode** Singlemode

**Insertion Loss, Terminal Connector, maximum** 0.1 dB

### **Environmental Specifications**

Installation temperature  $-5 \,^{\circ}\text{C}$  to  $+45 \,^{\circ}\text{C}$  (+23  $^{\circ}\text{F}$  to +113  $^{\circ}\text{F}$ )

Storage Temperature -40 °C to +70 °C (-40 °F to +158 °F)

Environmental Space Outdoor
Flammability Rating UL 94 V-0

**Qualification Standards** IEC 60529, IP65

Packaging and Weights

**Included** Grommets

Packaging quantity

Packaging Type Box | Carton

Regulatory Compliance/Certifications

COMMSC PE°

## CY2685-000 | OWB-S-S0-S22-NN-W-L

Agency Classification

CHINA-ROHS Below maximum concentration value

REACH-SVHC Compliant as per SVHC revision on www.commscope.com/ProductCompliance

ROHS Compliant UK-ROHS Compliant

