OWB Fiber Optic Wall Mount Fiber Box, 1 SC/APC adapter, fusing splice, 1 fuse splice protector, 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

- Product Type: Fiber wall box
- Product Series: OWB
- Regional Availability: North America

General Specifications

- 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
- Functionality: Patching | Splicing
- Includes: Grommets
- Interface Feature, input: APC
- Interface, input: SC
- Package, quantity: 1
- Packaging Type: Box | Carton
- Port Capacity, maximum: 4
- Port, quantity: 1
- Splicing Capacity, maximum: 1

Dimensions

- Depth: 71.88 mm | 2.83 in
- Height: 209.80 mm | 8.26 in
- Width: 173.74 mm | 6.84 in

Dimension Drawing
Dimension Drawing

Mechanical Specifications

- **Access**: Front
- **Enclosure Material Type**: LSZH thermoplastic
- **Front Cover Type**: Hinged with latches
- **Lock Type**: Ski latch and screw
- **Mount Type**: Wall

Optical Specifications

- **Fiber Mode**: Singlemode
- **Insertion Loss, Terminal Connector, maximum**: 0.10 dB

Environmental Specifications

- **Environmental Space**: Outdoor
- **Flammability Rating**: UL 94 V-0
- **Installation Temperature**: -5 °C to +45 °C (+23 °F to +113 °F)
- **Qualification Standard**: IEC 60529, IP65
- **Storage Temperature**: -40 °C to +70 °C (-40 °F to +158 °F)

Regulatory Compliance/Certifications