

## **36F Fiber Optic Outdoor Termination Box**

## 3 Trays, 3x12 Fibers

## **Features**

- May be used for cut, uncut and taut sheath applications.
- May be used for all fiber optic cable.
- Sheath retention & central strength member fasten system e. included.
- Ribbed closure construction and lightweight plastic provides strength and resistance to chemical and U.V attack
- Installation and reentry with a minimum of tools
- Re-enterable and reusable
- All hardware are included
- Protection class: IP65
- RoHS compliance

## Components

- Cover
- Seal gasket
- Splice Tray
- Cable fixing device
- Nylon tie
- Buffer Tube

## **Optional Accessories**

- Duct mounting kits
- Pole mounting kits

Bottom

Clamp

- Pressure valve
- Grounding device

Heat shrink sleeves

Grounding wire

Labeling paper

Installation tape

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Model No.	OTB-362217-16P-36-3T-16
Size (L x W x H)	362mm x 217mm x 107mm
Spliced Fiber Capacity	36 splices (3 trays x12)
Adapter	16 SC SX/ LC DX adapters / 1x4, 1x8, 1x16 PLC splitter
Cable Ports (Cable Diameter)	Main ports 4 x 12mm
	Drop cables 16 x 5mm



## Components

- Cover
- Bottom
- Seal gasket
- Clamp
- Splice Tray (with heat shrink sleeves)
- Cable fixing device
- Grounding wire
- Nylon tie
- Labeling paper
- Buffer Tube
- Installation tape

## 144F Fiber Optic Outdoor Termination Box

## 6 Trays, 6x24 Fibers

#### Features

- Installation and reentry with a minimum of tools
- Easy to be opened or closed
- Re-enterable and reusable
- All hardware are captived
- Capable for loading 1:4, 1:8, 1:16 PLC splitter
- Capable for max. 16pcs SC or 32pcs LCadapters

## **Optional Accessories**

- Duct mounting kits
- Pole mounting kits
- Pressure valve
- Grounding device



1 Tray - 16 SC adapters

# **Specifications**

Model No.	OTB-305216-16P-144-6T-NA		OTB-305216-16P-24-1T-16	
Size (L x W x H)	305mm x 216mm x 107mm		305mm x 216r	mm x 107mm
Spliced Fiber Capacity	144 splices (6 trays x 24)		24 splices (1 tray x 24)	
Adapter	No Adapter		16 SC Adapters	
Cable Ports (Cable Diameter)	Main Ports	2 x 12mm	Main ports	2 x 12mm
	Drop Ports	16 x 5mm	Drop ports	16 x 5mm



## 24F Fiber Optic Outdoor Termination Box

#### 1 Tray, 1x24 Fibers

## **Features**

- May be used for cut, uncut and taut sheath applications.
- May be used for all fiber optic cable.
- Sheath retention & central strength member fasten system e. included.
- Ribbed closure construction and lightweight plastic provides strength and resistance to chemical and U.V attack
- Installation and reentry with a minimum of tools
- Re-enterable and reusable
- All hardware are included
- Protection class: IP65
- RoHS compliance

## Components

#### Cover

- Seal gasket
- Splice Tray
- Cable fixing device
- Nylon tie
- Buffer Tube
  - **Optional Accessories**
- Duct mounting kits
- Pressure valve
- Pole mounting kits

Heat shrink sleeves

Grounding wire

Labeling paper

Installation tape

- Grounding device

Bottom

Clamp



## **Specifications**

Drop

Ports

Main Port

Model No.	OTB-362217-16P-24-1T-16
Size (L x W x H)	362mm x 217mm x 107mm
Spliced Fiber Capacity	24 splices (1 tray x 24)
Adapter	16 flangeless SC SX/ LC DX adapters / 1x4, 1x8, 1x16 PLC splitter
Cable Ports (Cable Diameter)	Main ports 4 x 12mm
	Drop ports 16 x 5mm



## Components

- Cover
- Bottom
- Seal gasket
- Clamp
- Splice Tray (with heat shrink sleeves)
- Cable fixing device
- Grounding wire
- Nylon tie
- Labeling paper
- Buffer Tube
- Installation tape

# 16F Fiber Optic Outdoor Termination Box

#### 1 Tray, 1x16 Fibers

## Features

- Installation and reentry with a minimum of tools
- Easy to be opened or closed
- Re-enterable and reusable
- All hardware are captived
- Capable for loading 1:8, 1:16 PLC splitter
- Capable for max. 16pcs SC adapters

## **Optional Accessories**

- Duct mounting kits
- Pole mounting kits
- Pressure valve
- Grounding device





Model No.	OTB-305216-16P-16-1T-16-PLC	
Size (L x W x H)	305mm x 216mm x 107mm	
Spliced Fiber Capacity	16 splices (1 tray x 16)	
Adapter	Max. 16 SC adapter	
Cable Ports (Cable Diameter)	Main ports 2 x 12mm	
	Drop ports 16 x 5mm	



## 24F Fiber Optic Outdoor Termination Box

#### 1 Tray, 1x24 Fibers

## **Features**

- May be used for cut, uncut and taut sheath applications.
- May be used for all fiber optic cable.
- Sheath retention & central strength member fasten system e. included.
- Ribbed closure construction and lightweight plastic provides strength and resistance to chemical and U.V attack
- Installation and reentry with a minimum of tools
- Re-enterable and reusable
- All hardware are included
- Protection class: IP65
- RoHS compliance

## Components

#### Cover

- Seal gasket
- Splice Tray
- Cable fixing device
- Nylon tie
- Buffer Tube
  - **Optional Accessories**
- Duct mounting kits
- Pole mounting kits

Bottom

Clamp

- Pressure valve

Heat shrink sleeves

Grounding wire

Labeling paper

Installation tape

- Grounding device



# **Specifications**

Drop

Ports

Main

Port

Model No.	OTB-362217-16P-24-1T-16LGX
Size (L x W x H)	362mm x 217mm x 107mm
Spliced Fiber Capacity	24 splices (1 tray x 24)
Adapter	(2x 1/8) or (1x 1/16) LGX type splitter
Cable Ports (Cable Diameter)	Main ports 4 x 12mm
	Drop ports 16 x 5 mm



## Components

- Cover
- Bottom
- Seal gasket
- Clamp
- Splice Tray (with heat shrink sleeves)
- Cable fixing device
- Grounding wire
- Nylon tie
- Labeling paper
- Buffer Tube
- Installation tape

## 24F Fiber Optic Outdoor Termination Box

## 1 Tray, 1x24 Fibers

## Features

- Installation and reentry with a minimum of tools
- Easy to be opened or closed
- Re-enterable and reusable
- All hardware are captived
- Capable for loading 1:8, 1:16 LGX cassette PLC splitter
- Protection class: IP67
- RoHS compliance

## **Optional Accessories**

- Duct mounting kits
- Pole mounting kits
- Pressure valve
- Grounding device



Drop Main Ports Port

# Specifications

Model No.	OTB-305216-16P-24-1T-16-LGX
Size (L x W x H)	305mm x 216mm x 107mm
Spliced Fiber Capacity	24 splices (1 tray x 24)
Adapter	(2x 1/8) or (1x 1/16) LGX type splitter
Cable Ports (Cable Diameter)	Main ports 2 x 12mm
	Drop ports 16 x 5mm