# FIBER OPTIC OUTDOOR TERMINAL STEEL CABINET
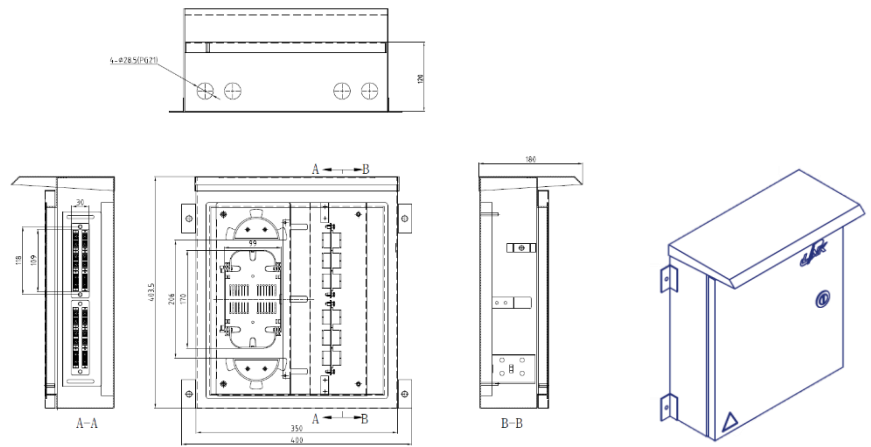
LINK AMERICAN CABLING

UF-4112A
UF-4114A
UF-4116A
UF-4119A
UF-4120A
UF-4114A

## Scope of Application

LINK Fiber Optic Terminal, Outdoor Steel offers ideal environment for optical fibers to be spliced and working under both indoor and outdoor environments. It is perfect cost-effective solution provider in the optical fiber network.

## Drawing



## FEATURES

- Supported cable termination, splicing and distribution.
- Material:  Body     - Aluminum light weight, thickness 2 mm.
- Inner Plate          - Cold-rolled Steel, thickness 1.5 mm.
- I Frame              - Aluminum light weight, thickness 2 mm.
- Easy to install: It is ready for wall mount and pole mount installation kits provided.
- Solid and fully-closed structure with pleasing appearance.
- Cable fixing units provided to fix the outdoor optical cable.
- The bottom of the cabinet has a hole for the cables in - out.
- Accommodates both cable glands as well as tie-wraps.
- Provided 6 mm2 grounding wire is connected between the body and front door.
- Mounting of Snap-In Plate can slide in and out to easy installation.
- Suitable for all of LINK adapter snap plate such as ST, SC, FC and LC Adapter Snap Plate.
- Design individual removable each splice tray
- Support IP65 standard.
- Supported security locking system.
- Color coating reaching 100 microns (μm)
- The laser symbol and LINK trademark are Cleary screened at the front.

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## SPECIFICATIONS

| Part Number | Capacity | No. of Splice Tray | Capacity Snap –In Plate | No. of In/Out Cable port Φ28.5mm (PG21) | Dimension (mm) H x W x D |
|---|---|---|---|---|---|
| UF-4112A | 24 Cores | 1 | 2 | 2 | 403.5X350X180 |
| UF-4114A | 48 Cores | 2 | 4 | 2 | 403.5X350X180 |
| UF-4116A | 72 Cores | 3 | 6 | 8 | 460X390X200 |
| UF-4119A | 96 Cores | 4 | 8 | 8 | 550X490X250 |
| UF-4120A | 120 Cores | 5 | 10 | 12 | 550X490X275 |
| UF-4144A | 144 Cores | 6 | 12 | 12 | 550X490X300 |

## SPECIFICATIONS

| | |
|---|---|
| Temperature | -40°C to 70°C |

## ACCESSORIES

- Cable tie
- Cable gland
- Protective sleeves
- Labeling paper
- Heavy Duty Master Key
- Screw and Nut
- Splice Tray
- I-Frame For Wall Mount

## ORDER INFORMATION

| Part Number | Descriptions | Capacity | Color |
|---|---|---|---|
| UF-4082A | FDU SLIDE 12-24 C, Slide w/Cover, Rack Mount, w/Tray & Acc. | 24F | Light Gray |
| UF-4084A | FDU SLIDE 24-48 C, Slide w/Cover, Rack Mount, w/Tray & Acc. | 48F | Light Gray |
| UF-4086A | FDU SLIDE 48-72 C, Slide w/Cover, Rack Mount, w/Tray & Acc. | 72F | Light Gray |
| UF-4089A | FDU SLIDE 72-96 C, Slide w/Cover, Rack Mount, w/Tray & Acc. | 96F | Light Gray |
| UF-4102A | FDU SLIDE 120-144 C, Slide w/Cover, Rack Mount, w/Tray & Acc. | 144F | Light Gray |

*Note : All model without pigtail and adapter

Specifications subject to change without notice.

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