# Optical Distribution Module

**ODM BI-B0**

## Overview

Optical distribution module Series BI-B0 is designed for the purpose of optic fiber organization, storage and fiber optic fusion protection within patch panels, fiber optical outdoor cabinets etc. LongXing provides the highest quality fiber management trays at the best prices.

## Features

- ABS material
- Light and beautiful plastic structure
- RoHS compliant
- Ensuring minimum fiber bending radius
- Double layer structure and a cover-plate on the tray after fusion
- Multi functions: optical fusion, storage and distribution
- Suitable for many kinds of adapters: FC, SC, ST, LC etc.
- Suitable for both ribbon fiber and bundle fiber
- Adapters are installed with a certain angel, easy for maintenance

| Dimensions and Capability | |
|---|---|
| Dimensions (H*W*D) | 25*301*180 mm |
| Two-layer structure | Upper: splice incoming fibers with pigtails and store over length pigtails<br>Lower: fiber storage and connect pigtails with adapters |
| Adapter Capacity | 12 for SC / FC adapters<br>24 for LC adapters |
| Direction for exit cable | Left or right |
| Color | Green |



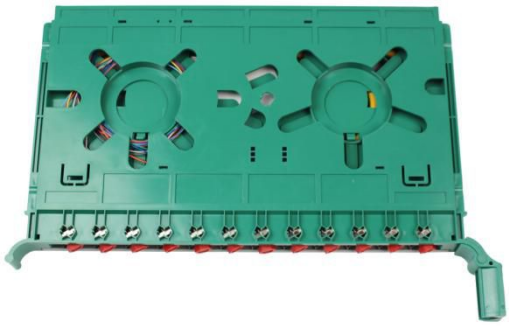
LongXing Telecom
LongXing Telecom
LongXingTelecom
Anju Road, Beilun District, Ningbo, China
+86 574 87908988
info@lxtelecom.com
+86 574 87908188
www.lxtelecom.com
Ver: 101015

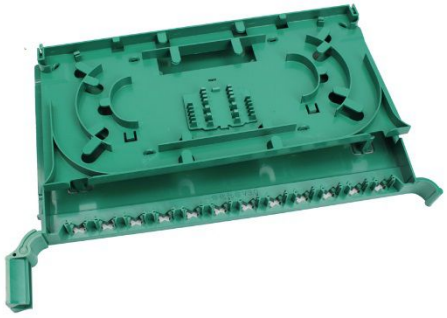
LONGXING
Structured Cabling Solutions

| Operation Conditions | |
|---|---|
| Temperature | -5℃ -- 60℃ |
| Humidity | 90% at 30℃ |
| Air Pressure | 70kPa – 106kPa |

| Shipping Information | |
|---|---|
| Package Contents | Optical distribution modules |
| Package Dimensions(W*H*D) | 170mm*50mm*130mm |
| Material | Carton box |
| Weight | 0.65 KG |
| Lead Time | 10-15 working days normally |

## Part Details







LongXing Telecom
LongXing Telecom
LongXingTelecom
Anju Road, Beilun District, Ningbo, China
+86 574 87908988
info@lxtelecom.com
+86 574 87908188
www.lxtelecom.com
Ver: 101015

LONGXING
Structured Cabling Solutions

# Catalog Number

| Module Type |
|---|
| B0 = B0 |

| Connector Type |
|---|
| SU = SC UPC |
| SA = SC APC |
| LU = LC UPC (duplex) |
| LA = LC APC (duplex) |
| FU = FC UPC |
| FA = FC APC |
| NN = No requirement |

| Adapter Quantity |
|---|
| Enter the quantity required |
| N = No requirement |

| Fiber Type | |
|---|---|
| S = G652D | Single Mode |
| D = G655 | |
| K = G656 | |
| P = G657A1 | |
| L = G657A2 | |
| B = OM1 (62.5/125μm) | Multi Mode |
| G = OM1 (50/125μm) | |
| Q = OM2 (50/125μm) | |
| W = Om3 | |
| Y = Om4 | |
| O = Other* | |
| N = No requirement | |

| Fusion Tube |
|---|
| Y = Yes |
| N = No |

| Cable Color |
|---|
| Y = Yellow |
| B = Blue |
| W = White |
| O = Orange |
| G = Green |
| Z = Brown |
| S = Slate |
| R = Red |
| H = Black |
| P = Purple |
| F = Rose |
| A = Aqua |
| C = Color coded |
| N = No requirement |

| Pigtail Quantity |
|---|
| Enter the quantity required |
| N = No requirement |

**Ordering Example:**

ODM-BI-B0SU12S12YN B0 Module, SC UPC, 12 Adapters, G652D, 12 Pigtails, Yellow cable, No fusion tubes

**Note**：*If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.



LongXing Telecom
LongXing Telecom
LongXingTelecom
Anju Road, Beilun District, Ningbo, China
+86 574 87908988
info@lxtelecom.com
+86 574 87908188
www.lxtelecom.com
Ver: 101015

LONGXING
Structured Cabling Solutions