

## **MINI DIN RAIL MOUNTED BOX - FD01**

## **DESCRIPTION**

DYNAMIX compact & low-profile modular DIN RAIL MODULAR BOX is designed for use in a wide range of industrial applications. Accepts up to 24 fibers in LC configuration or 6 copper keystones jacks. Modular small factor box for multi-application with MPO System, Pre-terminated cables or conventional splicing.



## **FEATURES** I

- Accommodates up to 24FO in LC and 12 in SC
- Fusion splicing, pre-terminated loose tube and tight buffered cables.
- MTP®/MPO Pre-terminated cabling solution.
- Top and Bottom cable entries

SPECIFICATIONS |

- 6 Copper jacks patch panel option
- FTTx Deployment & Enterprise network
- Industrial, Power system and control
- Rail signaling and control networks

| PRODUCT CODE | DESCRIPTION   |
|--------------|---|
| FD01SP-12    | DYNAMIX 12 Port DIN Rail Fibre Enclosure LC Duplex / SC Simplex. Includes Cable Gland, DIN Rail Mounting Clip, Central Strain Relief Anchor, 1x Splice Holder 12 Positions. |

| Opening Type          | Side Wall Screws   |
|-----------------------|--|
| Cable Entry Direction | Top and Bottom   |
| Splicing Capacity     | 24 in LC / 12 in SC  |
| Splice Holder         | 40MM Heat shrink sleeves, Available in Crimp Style or Ribbon |
| Copper Capacity       | 6 ports keystone jacks                                       |
| Mounting Type         | Din Rail   |
| Material              | Cold rolled steel  |
| Housing Color         | Black  |
| Application           | Indoor IP20  |
| Dimensions (WxDxH)    | 48x123.20x162mm  |
| Net Weight            | 1.2kg  |



## **APPLICATION**





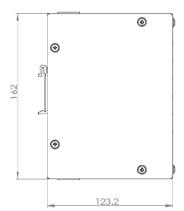


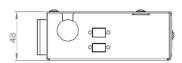
FC/ST BOX



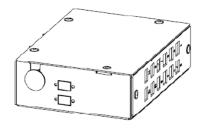


**COPPER** 









Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz

Last updated: 16 July 2025