

# **IP Rated Micro Closure**

Simple and cost-effective FTTH access point

#### **Features**

- Simple and cost-effective FTTH access point
- Each unit can accommodate both patch connections and splices (Fusion and Mechanical)
- Swift install
- Truly a Plug and Play FTTH access network
- Variety of pre-terminated drop cables can be deployed



# Application

The compact and versatile IP rated closure can be located within a customer boundary box that is located at the border of their property. Alternatively, the closure can be wall-mounted.

IP Rated for external Deployment

### Design

The Hexatronic Micro closure offers a simple and cost-effective FTTH access point. Each unit can accommodate both patch connections and splices (Fusion and Mechanical).

Network operators are able to swiftly install terminated FTTH network access points. When subscribers take up service, a simple pre-terminated cable can be installed.

Truly a Plug and Play FTTH access network.

#### **Product Information**



A variety of pre-terminated drop cables can be deployed depending upon the preferred deployment method.

- Direct Bury drop
- Wall Affixed Cable
- Micro duct Drop



## **Technical Information**

#### **Ordering Information**

#### Includes:

- Microclosure Base
- Microclosure Lid
- Cable entry Grommets
- Pigtail (Optional)
- Cable Clamp Kit (Optional)

CUSTOM CONFIGURATIONS AVAILABLE UPON REQUEST

## **Technical Details**

| Mechanical              |  |  |  |  |
|-------------------------|--|--|--|--|
| Dimensions              | 75 mm W x 150mm L x 30mm D                     |  |  |  |
| Weight                  | Approximately 0.2 kg                           |  |  |  |
| Mounting                | IP Rated for external Deployment               |  |  |  |
| Material                | ABS  |  |  |  |
| Finish                  | Black Gloss                                    |  |  |  |
| Connections             |  |  |  |  |
| Termination count       | 2F SC/FC/E2000 — 4F LC/MU                      |  |  |  |
| Termination type        | SC, LC   |  |  |  |
| Supported Duct / cables | 3—5mm  |  |  |  |
| Supported patch cables  | 3—5mm<br>Additional sizes available on request |  |  |  |
| Environmental           |  |  |  |  |
| Operating temperature   | -40° to 80° C                                  |  |  |  |
| Operating humidity      | 0 to 90%, non-condensing                       |  |  |  |

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| IP Rated Micro Closure<br>FCLS-FAC | Black Gloss | 75 W× 150<br>L× 30 D | 0.2         |