EFDT



RapidFiber® EFDT Wall Mounting Fiber Box, outdoor

CommScope's External Fiber Distribution Terminal (EFDT) is designed to provide a quick and simple solution for installing fiber in small and medium sized multi-Dwelling units (MDU's). Utilizing CommScope's RapidReel cable spool in conjunction with the 3.6mm internal / external 12-fiber microcable technology, CommScope is able to offer a full plug-and-play customer termination solution for in-building fiber applications.

The EFDT incorporates a unique fiber cable spooling system that stores up to 66 feet (20 m) of 3.6mm indoor/outdoor cable within the enclosure. The 3.6mm cable is supplied with a low-loss hardened multifiber optical connector (HMFOC) or MPO connector. With a single click, 12 fibers can be terminated directly to a wall box, fiber distribution hub or other HFMOC or MPO-enabled equipment - eliminating the need for fusion or mechanical splicing. The inner-end of the cable breaks out to 12 low-loss SC/APC adapter ports which enables fast, plugand-play drop cable connections.

Benefits:

- Greatly reduces time to install and removes craft sensitivity
- Removes the need for field termination / fusion splice
- Reduces inventory requirements for multiple cable types and lengths
- Removes the need for extensive site survey inspections
- Weatherproof housing suitable for external environmental conditions
- 3.6mm cable suitable for outside plant mounting / duct installation
- Easy installation, requires no special tools
- Quick service turn-up / maintenance

Product Classification

Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

PortfolioCommScope®Product TypeFiber wall boxProduct BrandRapidFiber®

Product Series EFDT

General Specifications

Functionality Patching | Splitting

Access Front

Cable TypeMicrocable - Loose Tube

Enclosure Color Gray

Front Cover Type Hinged with lock

COMMSCOPE®

EFDT

Interface SC/APC | SC/UPC

Interface, stub HMFOC | MPO

Mounting Wall

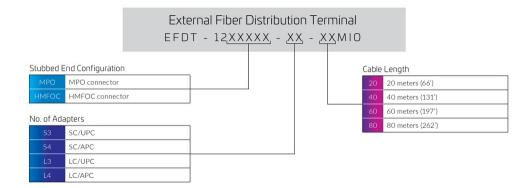
Dimensions

 Height
 264.16 mm | 10.4 in

 Width
 179.07 mm | 7.05 in

 Depth
 71.12 mm | 2.8 in

Ordering Tree



Material Specifications

Enclosure Material Type LSZH thermoplastic

Optical Specifications

Fiber Mode Singlemode

Fiber Type G.657.A1 | G.657.A2

Environmental Specifications

Environmental Space Outdoor

Packaging and Weights

Packaging Type Box | Carton

