

DIAMOND *flexos*

Fiber Optic Passive Components

OUTLETS

The FTTH BOX provides a high degree of time savings in the FTTH provision of residential services. With the surface mount (Feller Edizio) OSD 2/4 or 4/4 included in the box, the residence can be made accessible easily and quickly with fibre optics. All communication services such as data, voice, TV, etc., are transmitted with it. In addition to the socket equipped with pigtails, the box includes a plastic reel with the installation cable that is pre-assembled to the desired length.

Thanks to the cable pull (eyelet) – which can be directly attached to the rod – at the end of the cable, the cable can be installed into the existing cabling infrastructure with minimal effort.

The cable with the G.657.A fibre is characterized by narrow bending radius. It can be easily rolled out of the box, which makes installation by an individual person possible.

The mating adapter built in to the socket as well as the F-3000™ LC plug are equipped with laser and dust covers, which protect the eyes as well as the plug surface area.

The F-3000™ LC plug and mating adapters are 100% compatible with the current LC standard IEC 61754-40/ED1.

PERFORMANCE FEATURES

- ▶ Quick and easy assembly
- ▶ Cable pull
- ▶ One-man box
- ▶ All frame and cover colours are available thanks to Feller Edizio design
- ▶ Cable lengths available up to a maximum of 60m
- ▶ Setup of the socket with up to two mating adapters (duplex) and four pigtails-possible at any time
- ▶ Independence from cable suppliers
- ▶ Available with one's own company logo (dependent upon quantity)

SCOPE OF DELIVERY

- ▶ Blue patented box
- ▶ FTTH Edizio socket pre-assembled
- ▶ Cable with G.657.A fibre
- ▶ Pre-assembled feeder eyelet

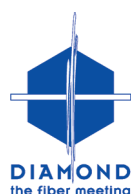
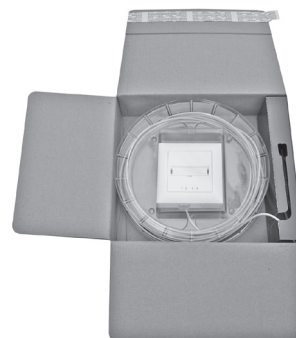
TECHNICAL SPECIFICATIONS

- ▶ Dimensions: (H x W x D in mm) 70 x 245 x 215
- ▶ Carton as well as plastic reel (PET) are recyclable
- ▶ Bend-optimised cable Ø 2.8mm (4x single mode fibre G.657.A)

ORDER INFORMATION

SHORT DESCRIPTION	DESCRIPTION	ORDER-NUMBER
FTTH Box	FTTH Box equipped with Edizio socket AP, 2x pigtails and cable	EQE 1057049
FTTH Box	FTTH Box equipped with Edizio socket AP, 4x pigtails and cable	EQE 1057050
Set for activation	1 yellow pigtail / 1 blue pigtail, 1 mating adapter F-3000™ APC (8°)	EQE 1054937
Cable	4 fibred G.657.A grey	BEDF 1056513

FTTH Box



DIAMOND SA • Via dei Patrizi 5 • CH-6616 Losone - Switzerland
Tel. +41 91 785 45 45 • Fax +41 91 785 45 00 • e-mail info@diamond-fo.com

www.diamond-fo.com

Specifications subject to change without notice

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