

Building Entry Point terminal

up to 12 fibres, IP54, small design



Description

Compact, flexible Building Entry Point box with IP54 plastic housing, light grey (RAL 7035), designed to accommodate different fibre network architectures (FTTx, GPON and P2P).

Possibility to splice, to patch and to install optical splitters (stackable).

Supports different type of connectivity, particularly up to 6 fibre optic adapters (SC simplex size).

Integrated fibre management.

Folding splice tray with storage space for excess pigtail lengths and support for crimp splice protection.

Cable entry with M20 cable gland, suitable for gas stop installation. Cable routing via silicone multiport sealing.

Sealable and lockable (delivery without profile half cylinder).

Application

For access, in-house and floor distribution.

Ideal as Building Entry Point (BEP) for transmission system operators (TSO).

Mechanical properties

Protection class IP 54

Scope of delivery

Comes with pre-installed adapters and pigtails (colour code: IEC 60304), 1x M20 cable gland, lamella seal, splice comb and installation instruction.

Versions

Material number	Product	Number of adapters	Adapter	Colour (Adapter)	Outer dimensions	Pigtails	Weight [kg]
41865700ZY	FO Building Entry Point terminal	3	LCD/APC	green	255 mm x 166 mm x 55 mm	6 x LC/APC	0.02 kg
41865800ZY	FO Building Entry Point terminal	5	LCD/APC	green	255 mm x 166 mm x 55 mm	10 x LC/APC	0.02 kg
41866200ZY	FO Building Entry Point terminal	6	LCD/APC	green	255 mm x 166 mm x 55 mm	12 x LC/APC	0.8 kg
41866100ZY	FO Building entry point terminal	6	SC/APC	green	255 mm x 166 mm x 55 mm	6 x SC/APC	0.02 kg
41866300ZY	FO Building entry point terminal	6	LSH/APC	green	255 mm x 166 mm x 55 mm	6 x LSH/APC	0.02 kg

Tailor-made variants on request.