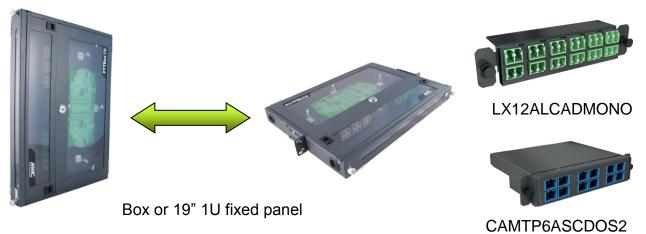


Data Sheet 1/2 16/04/18 CH

REF: FTTBox1U

Combo 2 in 1 wall box / 19" fixed panel 1U for 2 x LGX/MTP



Other LGX modules available

Applications

The FTTBox1U is a wall box for 2 x LGX modules / MTP cassettes, suitable as a floor box in FTTx applications, but it can also be used as a fixed panel 1U height when mounted in a 19" cabinet.

General characteristics

- Metal wall box for 2 x LGX module adapter plates.
- 19" fixed panel on 1U.
- Side patchcords exit.
- Receives up to 48fo on duplex LC adapters or 24fo on simplex SC.
- Management kit included.
- IP20, suitable for indoor applications only.

Physical properties

- Steel 12/10mm
- Electro static powder coating dark grey RAL 7016
- Operating temperature: -40°C to + 50°C
- 2 x Ø 20mm cable entries
- 2 x Ø 25mm cable entries
- Locking system including a key for limited access to the splicing area
- Dimensions:
- o Width 430 mm x depth 310 mm x height 40 mm
- Width when the door is open: 452 mm
- Weight: 3,4 kgConditioning: unit







Data Sheet 2/2 16/04/18 CH

REF: FTTBox1U

Combo 2 in 1 wall box / 19" fixed panel 1U for 2 x LGX/MTP

Related products

Part numbers	MTP preloaded cassettes	Packaging
Part numbers structure for MTP cassettes	CA MTP xxA yyyy www	
Replace xx by the number of adapters	06 (SCD, LCQ,) or 12 (SCS, LCD)	
Replace yyyy by the type of adapters	SCS, SCD, SCAS, SCAD, LCD, LCQ, LCAQ	Unit
Replace www by the type of fiber	OM1, OM2, OM3, OM4, OS2	
Part numbers	Loaded LGX modules	Packaging
Part numbers structure for LGX modules	LX xxA yyyy wwww	
Replace xx by the number of adapters	06 or 12	
Replace yyyy by the type of adapters	6 adapters : SCD, SCAD, LCQ, LCAD,	Unit
	12 adapters : SCS, SCAS, LCD, LCAD	
Replace wwww by the type of adapters	MUL (Multimode) MONO (Singlemode)	
Part numbers	Other modules	Packaging
LX OB	LGX blank module	
LX PFB	LGX brush module	Unit
LXU 06 SCD LCQ	LGX module for 6 adapters SCD or LCQ	
LXU 12 SCS LCD	LGX module for 12 adapters SCS or LCD	
LXU 06 KJ 6A FS TL	LGX module for 6 RJ45 BC6AFSTL	

Standards

Tested to comply with the requirements of:

- TIA/EIA 568 C.3,
- ISO/IEC 11801 Amd 1.0/ Amd 2.0,
- EN 50173, EN 297-1
- IEC 60304, IEC 61754
- ROHS, REACH, SvHC

Ordering Information		
Part numbers	Description	Packaging
FTTBox1U	Combo wall box / 19" fixed panel 1U for 2 LGX/MTP	Unit
References for loaded box	FTTB 1U xx Z yyyy www	
Replace xx by the number of adapters/pigtails	24 adapters maxi, 48 pigtails maxi (LC)	Unit
Replace Z by A or P	A pour for the adapters	
	P for the pigtails (also with the adapters)	
Replace yyyy by the type of adapters	STS, FCS, SCS, LCD, SCAS, LCAD	
	STD, FCD, SCD, LCQ, SCAD, LCAQ	
Replace www by the color of the adapters	MUL (beige), MONO (blue or green for APC)	
Replace www by the performance of the pigtails	OM1, OM2, OM3, OM4, OS2, 7A2 (=G 657A2)	



