

1U 96 fiber angled panel



Description

1U Angled panel designed for Hi-density products which included with a nipper inside for the easy release of the LC connector patchcords. Each cassette installed with 24pcs LC duplex adapters, which can install 96 fiber products, suitable for the link of MTP to MTP trunk cables, MTP to LC trunk cables.

Features

- ◆ Material is with high quality cold rolled steel.
- ◆ Can install maximum 96 fiber products.
- ◆ ROHS compliant
- ◆ REACH compliant
- ◆ Durability : 500 times mating

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Components

Component	Description	Color Available	Material
Module	2x MTP-12xLC Duplex	Black or customized	SPCC
Adaptor	2x MTP	Grey/Green/Aqua/H-Violet	Plastic
	12x LC duplex	Beige/Blue/Aqua/H-Violet	Plastic
MTP Assembly	2x MTP connector	Yellow/Aqua/H-Violet/Lime green	Plastic
	2x12 color LC 0.9mm pigtails	Beige/Blue/Aqua/Violet/Lime green	LSZH

Parameter

Type	Insertion Loss	Return loss
MTP/PC Elite	$\leq 0.35\text{dB}$	$\geq 20\text{dB}$
	$\leq 0.35\text{dB} + (L-50\text{M}) * 3\text{dB/km}$ (For $L > 50\text{M}$)	$\geq 20\text{dB}$
MTP/APC Elite	$\leq 0.35\text{dB}$	$\geq 65\text{dB}$
LC/PC	$\leq 0.2\text{dB}$	$\geq 20\text{dB}$
LC/UPC	$\leq 0.25\text{dB}$	$\geq 55\text{dB}$
LC/APC	$\leq 0.25\text{dB}$	$\geq 65\text{dB}$