



**MT Connect Pre-Terminated Fibre Systems**  
Panel Assemblies

**PRODUCT DESCRIPTION:**

Modular panel assemblies are used to terminate backbone cables at the distributor or the equipment outlet ends and also to interface to patch cords or equipment cords.

The 1U panel fits into standard 19" racks and accommodates up to 3 plug in units. LGX boxes, MPO adaptor plates or blanking plates are available as units.

The system is simple and flexible and accommodates up to 216 fibre terminations in 1U.

Up to 36 duplex LC connections per U can be provided using LGX boxes. Or, up to 216 connections per U can be achieved using the 3 of the 6 way MPO adaptor plates.

The LGX boxes are available in high performance OM3, OM4 or OS1 (008) types.

**Product Part Numbering**

	Part Number
19" Sliding tray panel with three apertures on the front face for clipping in modules, blanks or adaptor plates	MT PNL
LGX 'clip in' module with a pinned MPO at the rear, 12 LCs on the front face, OM3 performance	MTM LGX LC OM3 12
LGX 'clip in' module with 2 pinned MPOs at the rear, 24 LCs on the front face, OM3 performance	MTM LGX LC OM3 24
LGX 'clip in' module with 12 LCs on the front face, OM4 performance	MTM LGX LC OM4 12
LGX 'clip in' module with 24 LCs on the front face, OM4 performance	MTM LGX LC OM4 24
LGX 'clip in' module with 12 LCs on the front face, OS1 performance	MTM LGX LC 008 12
LGX 'clip in' module with 24 LCs on the front face, OS1 performance	MTM LGX LC 008 24
Adaptor Plate - clip in, with 6 'type A' 'key up' to 'key down' MPO adaptors	MT A6
Blanking Plate - clip in, to cover open apertures on the panel front face	MT BLK