## MTP/MPO Plus Corning MicroCable 3.0mm Patch Cord





MTP/MPO micro cable patch cord facilitate rapid deployment of high density cabling in data centers or other high fiber environments reducing network installation or reconfiguration time and cost. They are offered as standard 12 fibres using a compact and rugged 3.0mm Single Jacket MicroCable structure. The compact cables optimises patch cable-way use and improves the airflow. MTP/MPO MicroCable patchcords are built with highest quality components. Standard MTP/MPO as well low loss Elite versions are offered featuring low insertion loss for demanding high speed networks with critical power budget requirements.

## Feature

High quality ferrules High performance and reliability 12xfiber ferrule MPO/MTP Provide parrow solution for high

Provide narrow solution for high density application

## Application

Data center infrastructure Storage area network Optical switch and router Emerging 40 and 100Gbps

protocols compatible

## **Specification**

Fiber Type	SM Ferrule	SM Low-loss Ferrule	MM Ferrule	MM Low-loss Ferrule
Insertion Typical (dB)	0.35	0.10	0.35	0.10
Insertion Maximum (dB)	0.70	0.35	0.60	0.35
Housing Color	Green	Yellow	Beige	Aqua
Return Loss (dB)	PC≥50, UPC≥55, APC≥65			
Male/Female	Male: With Pins Female: Without Pins			
Repeatability (dB)	≤0.2 500Times			
Operating Temperature (°C)	-40~+85			



