

Fiber Optic Ferrule, MTP®

Bulk pack, multi-mode (OM4+/OM4/OM3/OM2/OM1)

CORNING

The heat-cure MTP® Connector is a 12-fiber connector that is the same size as the well-known SC connector but provides 12 times the density, making it the ideal solution for high-fiber-count data centers and parallel optical interconnects between servers. This high-density connection replaces 12 single-fiber connections, offering tremendous savings in valuable floor and rack space. Designed for multimode and single-mode performance, the heat-cure MTP Connector utilizes a push-pull design for easy mating and removal. Manufactured by USConec, the MTP Connector utilizes precision guide pins in the mating of two connectors to achieve alignment.

Features and Benefits

Precision guide pins

High-performance alignment

Allows for high density

Saves floor and rack space

Removable housings

Easily change pins or clean/re-polish ferrule

Specifications

General Specifications	
Product Type	Heat Cure Epoxy and Polish Connectors
Fiber Category	OM4+/OM4/OM3/OM2/OM1
Packaging	Bulk Pack
Keyed	No

Temperature Range	
Operation	-40 °C to 80 °C (-40 °F to 176 °F)

Chemical Characteristics	
RoHS	Free of hazardous substances according to RoHS 2002/95/EG

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Ordering Information

Part Number	94-112-MM-MTBP
Product Description	MT 12-fiber multimode ferrule

Shipping Information

Units per Delivery	100/1
Package Contents	100 ferrules, MTP®



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