

US Conec MTP®/MPO Fiber Optic Adapter



Overview

The MTP/MPO adapter has two types as key-up to key-down and key-up to key-up. It provides the connection between cable to cable or cable to equipment in the MTP/MPO style. It works for any MTP Connector from 4 fiber to 72 fiber, widely used in trunk cabling and cassettes. This adapter meets appropriate standards and is perfect for your parallel optics and MTP adapter needs.

Benefits

- $\leq 0.35\text{dB}$ (Typical) Low Insertion Loss
- Dust Plugs Keep Adapter's Interior Clean from Dust
- Stainless Steel Clips for Tool-less Snap-in Installation
- Apply to High-density Connections for 40G/100G/200G/400G
- Available in A Variety of Connector Types

Product Specification

Specification	US Conec MTP®/MPO Fiber Optic Adapter		
#ID	#48508	#12072	#116396
Connector Type	MTP®/MPO-8/12/24	MTP®/MPO-8/12/24	MTP®/MPO-16
Keyway	Opposed (Up-Down)	Aligned (Up-Up)	Opposed (Up-Down)
Adapter Port	Single	Single	Single
Footprint	SC	SC	SC
Insertion Loss	≤0.35dB	≤0.35dB	≤0.35dB
Flammability Rate	UL 94V-0	UL 94V-0	UL 94V-0
Durability	1000 times	1000 times	1000 times
Working Temperature	-25 to 70°C (-13 to 158°F)	-25 to 70°C (-13 to 158°F)	-25 to 70°C (-13 to 158°F)