# **MPO Stackable Adapters**

### Creative Solutions for MPO High Density

**Amphenol's** MPO stackable adapter system is an innovative way to **aggregate a high number of MPO connections** into a small footprint.

The stackable adapters are modular and allow network and equipment designers to improve fiber density for applications that require high density. The stackable adapters have a track system for alignment and a permanent locking feature that prevents the adapters from coming loose.

Amphenol's stackable adapter system are for use with all **IEC 61754-7** and **EIA/TIA 604-5** compliant industry standard MPO connector systems including the MTP® branded connectors.

The 45° angled ear end adapter option enables directional cable routing of the MPO assemblies. All Amphenol MPO adapters are offered with our Patented Internal Shutter as an option.

Amphenol Fiber Optic Products will preassemble the stackable adapters into your custom configuration saving you time and ensuring the highest quality.





MPO Angled Ear End Adapters

### **Product Features and Benefits:**

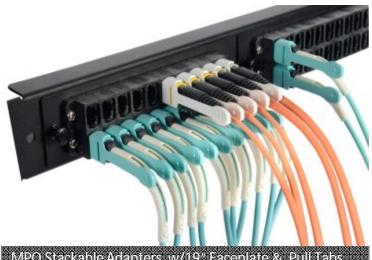
Feature	Description
Simplex Center Adapter	Use for odd numbered MPO ganged clusters
Duplex Center Adapter	Use for even numbered MPO ganged clusters
Straight Ear End Adapter	Use for mounting with center adapters for straight cable routing
Outer 45° Angled Ear Adapter	Use for mounting with center adapters for angled routing
Inner 45° Angled Ear Adapter	Use with outer mounting adapters for angled routing



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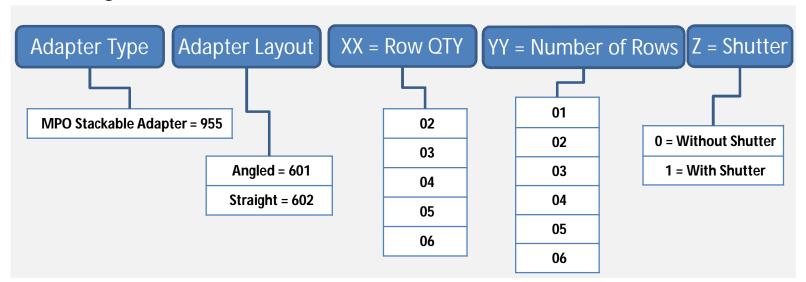
## **Product Specifications:**

Parameter	Specification
Compliant with IEC	IEC 61754-7
Compliant with TIA/EIA	TIA/EIA 604-5



MPO Stackable Adapters w/19" Faceplate & Pull Tabs

### Ordering Information:



#### **Amphenol**

Amphenol is the world's leading interconnectivity provider. Founded in 1932, Amphenol designs, manufactures, and markets fiber optic, electrical, and coaxial interconnect products. Amphenol products are engineered and manufactured in the Americas, Europe, Asia, and Africa and offered through a worldwide sales and marketing organization.

#### **Experience**

As a manufacturer with over 80 years of interconnect design and development, Amphenol leads innovation in connector technology. Utilizing this experience, Amphenol is able to develop a cost effective end-to-end solution to satisfy a customer's full connectivity and cabling needs.

#### Reliability

Amphenol has a long history of total quality performance. Our high quality products, helpful customer service, and dependable product support from design through production result in satisfied customers.

