

# Optical Fiber Adapter Plates >

Molex's Optical Fiber Adapter Plates are modular platform that is compatible with various Molex Enclosures and Fiber Splicing Systems. Adapter density ranges from 6 fibers to 24 fiber per plate, allowing for 1U 96 fiber density.

Available in a variety of connectors and performance levels, the Molex Plates require no tools for installation.



## FEATURES AND ADVANTAGES >

From 6 fiber to 24 fiber density – Allows you to reuse your existing enclosure and increase your fiber count to meet demand

Greater asset utilisation, easily expandable- allows multiple generational uses of the enclosure for the same rack area.

Our blank plates and a small profile plate ensure you only pay for the adapters you need

Snap rivets – allows for easy installation and removal

Upgradeable - Can be used with Molex's standard optical fiber splicing options or with our new Modular Splice Cassette

100% Factory tested – Guaranteed performance

## SPECIFICATIONS

### Reference Information

#### COMMERCIAL STANDARDS:

ISO/IEC 11801, ANSI/TIA-568.3-D,  
ANSI/TIA/EIA-492, TELECORDIA GR-409,  
ICEA-596

#### MECHANICAL:

**Dimensions:** 86 x 33mm

Plate Material: Black Electroplate or Thermoplastic  
Multiple Formats available - Simplex, Duplex,  
Singlemode, Multimode and a variety of connector  
options

## ORDERING INFORMATION

Order No.	SAP No.	Description
6 Fiber Adapter Plates		
AFR-00357	180600135	6 Fiber Adapter Place, ST, Singlemode
AFR-00358	180600136	6 Fiber Adapter Plate, SC Duplex, Singlemode, Blue
AFR-00360	180600138	6 Fiber Adapter Plate, SC Duplex, Multimode OM1, Beige
AFR-00372	180600150	6-Fiber Adapter Plate, SC Duplex, Multimode OM3/OM4, Aqua
AFR-00673-LG	180600478	6-Fiber Adapter Plate, SC Duplex, Multimode OM5, Lime Green
6 Fiber Adapter Plates, Shuttered		
AFR-00118	180600042	6-Fiber Adapter Plate, Shuttered, SC Duplex, Singlemode, Blue
AFR-00311	180600078	6-Fiber Adapter Plate, Shuttered, SC Duplex, Multimode OM3, Aqua

[www.molexces.com/products/fiber/](http://www.molexces.com/products/fiber/)

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Order No.	SAP No.	Description
AFR-00675-LG	180600482	6-Fiber Adapter Plate, Shuttered, SC Duplex, Multimode OM5, Lime Green
AFR-00229	180600100	6 Fiber Adapter Plate, Shuttered, SC/APC Duplex, Green
6 Fiber Angled Adapter Plates		
AFR-00183	180600116	6-Fiber Adapter Plate, Angled, SC Duplex, Singlemode, Blue
AFR-00182	180600129	6 Fiber Adapter Plate, Angled, SC Duplex, Multimode OM1/2, Beige
AFR-00548-EV	180600310	6 Fiber Adapter Plate, Angled, SC Duplex, Multimode OM4, Erika Violet
AFR-00686-LG	180600493	6 Fiber Adapter Plate, Angled, SC Duplex, Multimode OM5, Lime Green
12 Fiber Adapter Plates, Duplex		
AFR-00365	180600143	12-Fiber Adapter Plate, LC Duplex, Singlemode, Blue
AFR-00366	180600144	12-Fiber Adapter Plate, LC Duplex, Multimode OM1, Beige
AFR-00376	180600154	12-Fiber Adapter Plate, LC Duplex, Multimode OM3, Aqua
AFR-00679-LG	180600486	12-Fiber Adapter Plate, LC Duplex, Multimode OM5, Lime Green
AFR-00368	180600146	12-Fiber Adapter Plate, SC Duplex, Singlemode, Blue
AFR-00362	180600140	12-Fiber Adapter Plate, SC Duplex, Multimode OM1, Beige
AFR-00374	180600152	12-Fiber Adapter Plate, SC Duplex, Multimode OM3, Aqua
AFR-00501	180600247	12-Fiber Adapter Plate, SC Duplex, Multimode OM4, Erika Violet
AFR-00678-LG	180600485	12-Fiber Adapter Plate, SC Duplex, Multimode OM5, Lime Green
12 Fiber Adapter Plates, Quad		
AFR-00369	180600148	12-Fiber Adapter Plate, LC Quad, Singlemode, Blue
AFR-00370	180600147	12-Fiber Adapter Plate, LC Quad, Multimode OM1, Beige
AFR-00375	180600153	12-Fiber Adapter Plate, LC Quad, Multimode OM3, Aqua
AFR-00375-EV	180600306	12-Fiber Adapter Plate, LC Quad, Multimode OM4, Erika Violet
AFR-00681-LG	180600488	12-Fiber Adapter Plate, LC Quad, Multimode OM5, Lime Green
24 Fiber Adapter Plates		
AFR-00379	180600157	24-Fiber Adapter Plate, LC Quad, Singlemode, Blue
AFR-00377	180600155	24-Fiber Adapter Plate, LC Quad, Multimode OM1, Beige
AFR-00378	180600156	24-Fiber Adapter Plate, LC Quad, Multimode OM3, Aqua
AFR-00502	180600248	24-Fiber Adapter Plate, LC Quad, Multimode OM4, Erika Violet
AFR-00684-LG	180600491	24-Fiber Adapter Plate, LC Quad, Multimode OM5, Lime Green
Other Adapter Plates		
AFR-00364	180600142	ST 6 Fiber Adapter Plate, Unloaded
AFR-00367	180600145	SC 6 Fiber Adapter Plate, Unloaded
AFR-00371	180600149	FC 6 Fiber Adapter Plate
AFR-00363	180600141	6 Fiber Blank Plastic, Pack of 4

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