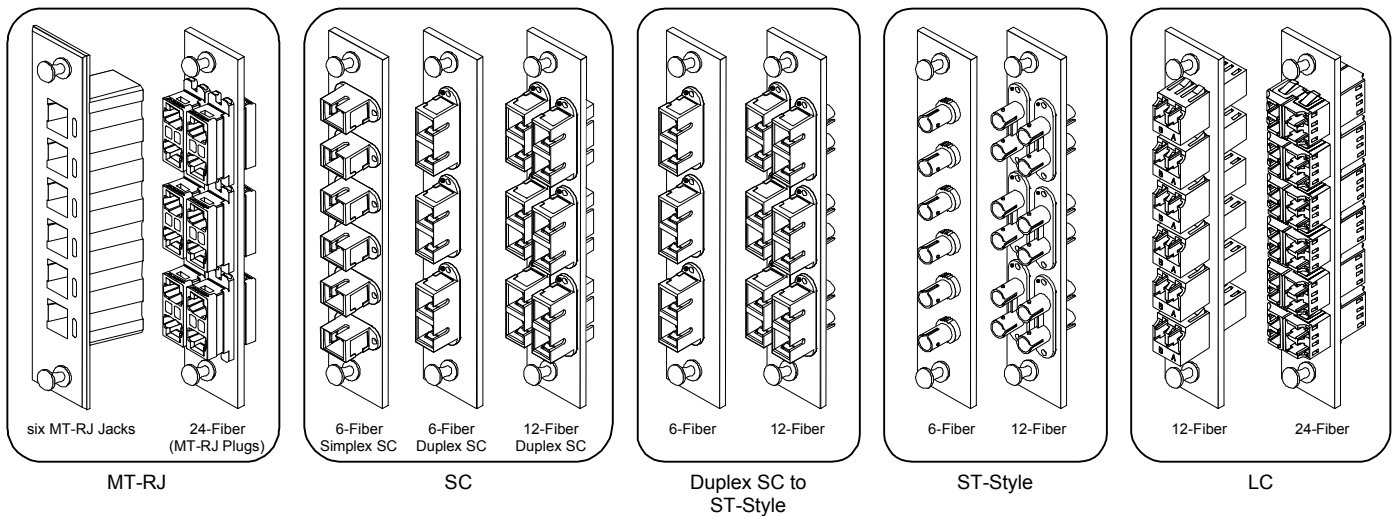


Snap-In Adapter Plates

559515-X, 559516-X, 559517-X, 559523-1, 559557-1, 559558-X,
559575-1, 559596-X, 559601-1, 559601-2, 1278328-3, 1278567-X,
1278368-1, 1374463-X, 1435440-1, 1435516-X



Description

AMP NETCONNECT Snap-in Adapter Plates provide an array of connectivity options for today's fiber optic networks. Snap-in adapter plates are used with AMP NETCONNECT Rack Mount and Wall Mount Fiber Optic Enclosures. Designed for maximizing not only flexibility and reliability, but also fiber density AMP NETCONNECT snap-in adapter plates help fulfill the promise of fiber optic networks.

Specification (text in brackets [] requires a choice)

Fiber optic enclosures shall be provided by the contractor with AMP NETCONNECT snap-in adapter plates. **[Each adapter plate shall contain [six Duplex MT-RJ, six simplex SC to SC, three or six duplex SC to SC, three or six duplex SC to ST-Style, six simplex ST-Style to ST-Style, six duplex ST-Style to ST-Style or six or twelve duplex LC] adapters capable of coupling [singlemode or multimode (multimode only for SC to ST-Style adapter plates)] connectors. or Each adapter plate shall be capable of accepting six MT-RJ jacks.]** The adapter plates shall be AMP NETCONNECT part number **[559515-X, 559516-X, 559517-X, 559523-1, 559557-1, 559575-1, 559558-X, 559596-X, 559601-X, 1278328-3, 1278368-1 or 1278567-X].**

Part Numbers

Description	Fiber Count	Coupler	Coupler Color	Alignment Sleeve	Package Quantity	Part Numbers	
MT-RJ	12-Fiber 6 MT-RJ Jack ports	-	-	-	1	1278328-3	
	24-Fiber 6 Duplex MT-RJ Couplers (for MT-RJ Plugs)	Multimode	Beige	-	1	1435440-1	
SC	6-Fiber	6 Simplex SC Couplers	Multimode	Black	Phosphor Bronze	1	559517-3
		6 Simplex SC Couplers, APC Polish	Singlemode	Blue	Ceramic	1	559517-1
	3 Duplex SC Couplers	6 Simplex SC Couplers, APC Polish	Singlemode	Green	Ceramic	1	559517-2
		6 Simplex SC Couplers	Multimode	Beige	Phosphor Bronze	1	559558-1
		6 Simplex SC Couplers	Singlemode	Blue	Ceramic	1	559558-2
		6 Simplex SC Couplers	Multimode	Beige	Phosphor Bronze	100	559516-1
12-Fiber	6 Duplex SC Couplers	Singlemode	Blue	Ceramic	100	559516-2	
	6 Duplex SC Couplers	Multimode	Beige	Phosphor Bronze	1	559596-1	
	6 Duplex SC Couplers, APC Polish	Singlemode	Green	Ceramic	1	559596-3	
SC to ST-Style	6-Fiber 3 Duplex SC to ST-Style Coupling Adapters	Multimode	Beige	Phosphor Bronze	1	559601-1	
	12-Fiber 6 Duplex SC to ST-Style Coupling Adapters	Multimode	Beige	Phosphor Bronze	100	559601-2	
ST-Style	6-Fiber 6 Simplex ST-Style Couplers	Multimode	Metallic	Polymer Composite	1	559557-1	
		Singlemode	Metallic	Polymer Composite	100	559515-1	
	12-Fiber 6 Duplex ST-Style Couplers	Multimode	Beige	Phosphor Bronze	1	559515-2	
		Singlemode	Blue	Ceramic	1	1278567-1	
LC	12-Fiber 6 Duplex LC Couplers	Multimode	Beige	Phosphor Bronze	1	1278567-2	
		Singlemode	Blue	Ceramic	1	1374463-3	
	24-Fiber 12 Duplex LC Couplers	Multimode	Beige	Ceramic	1	1374463-2	
		Singlemode	Blue	Ceramic	1	1374463-1	
Blank	-	Multimode	Beige	Phosphor Bronze	1	1435516-2	
		Singlemode	Blue	Ceramic	1	1435516-1	
Blank	-	-	-	-	1	559523-1	
Blank	-	-	-	-	100	559575-1	

NOTE: unless other wise indicated SC and ST-Style couplers use UPC polish.

Snap-In Adapter Plates

559515-X, 559516-X, 559517-X, 559523-1, 559557-1, 559558-X, 559575-1, 559596-X,
559601-1, 559601-2, 1278328-3, 1278567-X, 1278368-1, 1374463-X, 1435440-1, 1435516-X

Technical Details

Materials

MT-RJ Snap-In Jack Plate:

Jack Plate –	Thermoplastic, black
Fastener, Plunger –	Nylon, white
Fastener, Grommet –	Polycarbonate, white

Snap-In Adapter Plates:

Coupler Plate –	11 Gauge (2.286mm [0.090in]) Aluminum, black anodized finish
Fastener, Plunger –	Nylon, black
Fastener, Grommet –	Polycarbonate, black

MT-RJ Couplers:

Coupler Shell –	Thermoplastic, beige
Dust Covers –	Thermoplastic elastomer, black
Screws –	Stainless steel, #2-56 UNC-2A

Simplex SC Couplers:

Multimode Coupler Shell –	Thermoplastic, beige
Multimode Alignment Sleeve –	Phosphor bronze
Singlemode Coupler Shell –	Thermoplastic, blue
Singlemode APC Coupler Shell –	Thermoplastic, green
Singlemode Alignment Sleeve –	Ceramic
Dust Covers –	Thermoplastic elastomer, black
Screws –	Stainless steel, #2-56 UNC-2A

Duplex SC Couplers:

Multimode Coupler Shell –	Thermoplastic, beige
Multimode Alignment Sleeve –	Phosphor bronze
Singlemode Coupler Shell –	Thermoplastic, blue
Singlemode APC Coupler Shell –	Thermoplastic, green
Singlemode Alignment Sleeve –	Ceramic
Dust Covers –	Thermoplastic elastomer, black
Screws –	Stainless steel, #2-56 UNC-2A

Duplex SC to ST-Style Coupling Adapters:

Multimode Coupling Adapter Shell –	Thermoplastic, beige
Multimode Alignment Sleeve –	Phosphor bronze
SC Dust Covers –	Thermoplastic elastomer, black
ST-Style Dust Covers –	PVC, red
Screws –	Stainless steel, #2-56 UNC-2A

ST-Style Couplers:

Multimode Coupler Shell –	Zinc with 2.54µm (0.0001in) minimum bright nickel plating over 2.54µm (0.0001in) minimum copper plating
Multimode Alignment Sleeve –	Polymer composite
Singlemode Dust Covers –	PVC, black
Singlemode Coupler Shell –	Zinc with 2.54µm (0.0001in) minimum bright nickel plating over 2.54µm (0.0001in) minimum copper plating
Singlemode Alignment Sleeve –	Ceramic
Singlemode Dust Covers –	PVC, yellow
Jam Nut –	Brass with 2.54 – 3.81µm (0.00010 – 0.00015in) nickel plating
Lockwasher –	Stainless steel

Dual ST-Style Couplers:

Multimode Coupler Shell –	Thermoplastic, beige
Multimode Alignment Sleeve –	Phosphor bronze
Singlemode Dust Covers –	PVC, black
Singlemode Coupler Shell –	Thermoplastic, blue
Singlemode Alignment Sleeve –	Ceramic
Singlemode Dust Covers –	PVC, red
Screws –	Stainless steel, #2-56 UNC-2A

Specifications subject to change without notice.

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