

**Amphenol Fiber Optic Products** 

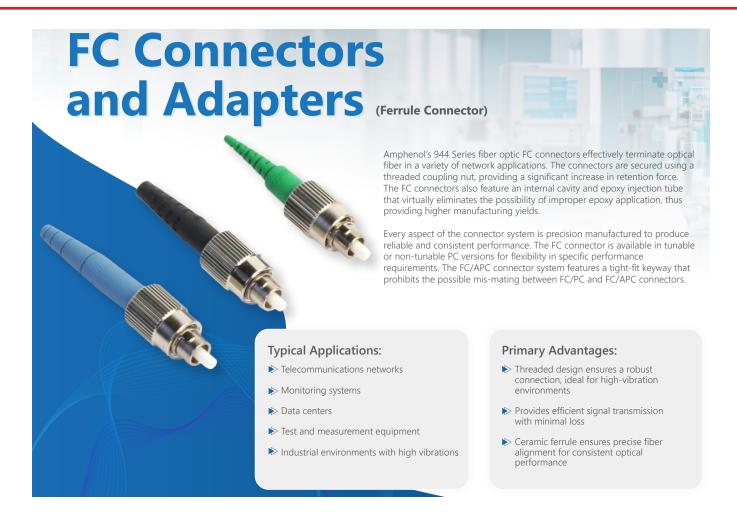
#### **Product Name:**

Amphenol FC Connector, Multimode, 128µm (micron) Ceramic Ferrule, 2mm Boot

**Manufacturer Part Number:** 

944-601-53202B





Contact the professionals at Fiber Optic Center for a quote or to get more details.

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Features and Benefits:	
▶ One-piece construction ▶ Non-optical disconnect feature prevents signal loss	▶ Teflon tube ensures clean epoxy injection
▶ Zirconia ferrules minimize insertion and return loss ▶ Available in singlemode	, angled singlemode, and multimode
▶ Options for 900µm, 2.0mm, or 3.0mm boots ▶ Tunable versions available ▶ Stair	inless steel ferrules option ► IEC 61 compliant

**Meets QA Standards:** 

REACH 240 Compliant RoHS Certificate of Compliance









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## **FC Connectors**

Part Number	Description	Ferrule Size	Ferrule Tolerance	Mode	Ferrule Material	Body Material	Nut Material	Insertion Loss	Return Loss	Recommended Cable Diameter	Boot Color	Sterilization
944-601-53293B	FC Connector	125.5 μm	'+4,-0 μm	SM	Zirconia	Stainless Steel	Nickel Plated Brass	.15 dB	55 dB	3mm	Black	ETO, Autoclave
944-603-53393G	FC/APC Connector- Conical Ferrule	125.5 μm	'+4,-0 μm	SM	Zirconia	Stainless Steel	Nickel Plated Brass	.3 db	65 dB	3 mm	Green	ETO, Autoclave
944-601-53202B	FC Connector	128 µm	'+1,-0 μm	MM	Zirconia	Stainless Steel	Nickel Plated Brass	.35 dB	N/A	2 mm	Black	ETO, Autoclave
944-601-53292B	FC Connector	125.5 µm	'+4,-0 μm	SM	Zirconia	Stainless Steel	Nickel Plated Brass	.15 dB	55 dB	2 mm	Black	ETO, Autoclave
944-603-53392G	FC/APC Connector- Conical Ferrule	125.5 µm	'+4,-0 μm	SM	Zirconia	Stainless Steel	Nickel Plated Brass	.3 dB	65 dB	2mm	Green	ETO, Autoclave
944-601-53209B	FC Connector	128 μm	'+1,-0 μm	ММ	Zirconia	Stainless Steel	Nickel Plated Brass	.35 dB	N/A	900 μm	Black	ETO, Autoclave
944-601-53299B	FC Connector	125.5 μm	'+4,-0 μm	SM	Zirconia	Stainless Steel	Nickel Plated Brass	.15 dB	55 dB	900 μm	Black	ETO, Autoclave
944-603-53399G	FC/APC Connector- Conical Ferrule	125.5 μm	'+4,-0 μm	SM	Zirconia	Stainless Steel	Nickel Plated Brass	.3 dB	65 dB	900 μm	Green	ETO, Autoclave

# **FC Adapters**

Part Number	Description	Body Material	Mode	Alignment Sleeve Material	Flange Type
944-120-6000	FC Simplex Adapter	Metal	SM	Zirconia	Square, Screw-mount
944-125-6003	FC Simplex Adapter	Metal	SM	Zirconia	Feed-Through, D Hole
944-125-6004	FC/APC Simplex Adapter, Tight Keyway	Metal	SM	Zirconia	Feed-Through, D Hole

# **FC** Accessories

Part Number	Description
944-120-1014	FC Dust Cap with Chain, Coupling Nut with Cap
944-1023	FC Captive Dust Cap

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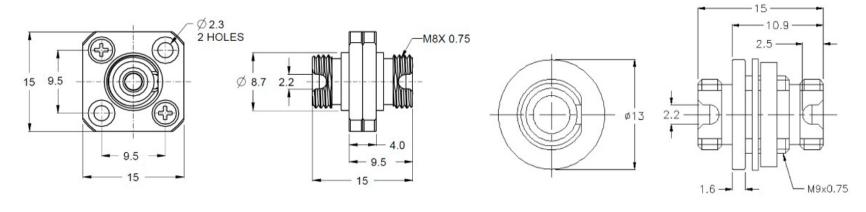
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FC Square Adapter Screw Mount



FC D-Hole Adapter







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