PICO MACOM®
A STEREN COMPANY

F56-001 Series

F Compression Connectors

- RG6 and RG59 to F-type compression connector provide the highest quality and consistency
- Single-piece design simplifies installation and reduces assembly time
- Environmentally sealed protection prevents water migration
- Internal O-Ring and UV stabilized external ring prevent water migration through the connector collar
- Unique ridge-patterned internal sleeve presses connector securely against cable jacket providing positive mechanical restraint
- Brass construction with nickel or cadmium plating for maximum corrosion resistance
- 70-lbs retention pull-out strength exceeds SCTE cable retention standard IPS-SP-405
- High return loss and low insertion loss provides unsurpassed performance

Plating	2mm-thick Nickel
Impedance	75Ω
Return Loss	-30 dB
Insertion Loss	0.1 dB
RFI Shielding	-96 dB
Compression Tool Suggestions	PFC-002, PFC-001
Prep Tool Suggestions	CS-596, C2-200, CS-202

Ordering Information

F56Q-001	F connector for quad shield RG6 cable
F56-001	F connector for standard RG6 cable
F59-001	F connector for standard RG59 cable

B56 / R56 Series

BNC/RCA Connectors

- Ideal interface to adapt RG59 and RG6 cable to BNC and RCA connections
- Single-piece design simplifies installation and reduces assembly time
- Sealed cable-to-connector interface protection
- Unique ridge-patterned internal sleeve presses connector securely against cable jacket, providing positive mechanical restraint
- Brass construction with 24k gold plating for maximum corrosion resistance
- High return loss and low insertion loss provide unsurpassed performance
- Internal radial compression ensures high RFI shielding performance
- Spring tension BNC provides solid interface connection and reliable performance

Plating	24k gold
Impedance	50Ω
Return Loss	-30 dB
Insertion Loss	0.2 dB
RFI Shielding	-70 dB
Compression Tool Suggestion	PFC-002
Prep Tool Suggestions	CS-596, C2-200, CS-202

Ordering Information

B56-001	BNC connector for standard RG6 cable
B59-001	BNC connector for standard RG59 cable
R56-001	RCA connector for standard RG6 cable
R59-001	RCA connector for standard RG59 cable

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F56 Series

Coaxial Crimp Connectors

F56-324GSOL

F56-342T
F56-342G

F56-357G

Use with HX-009, HX596, HX596Q Crimp Tools, p. E-6

F56-324D
F56-324T
F56-324G

F-56P

- Designed to interface RG6 cable to F connections
- One piece body design ensures high RF shielding performance
- Excellent return-loss provides great performance in digital environments
- Industry standard design provides compatibility with Pico Macom Hex crimp tools
- High-grade brass construction and corrosive resistant plating provides years of reliability
- F-GSOL Series feature double seal protection to prevent water migration

Bandwidth	DC~3 GHz
Material	Brass
Holding Force	40 lbs
Crimp Tool Required	HX-009, HX-596, HX-596Q
Prep Tool Suggestions	CS-596, C2-200, CS-202

Ordering Information

F56-324GSOL	Cadmium plated weather sealed RG6 connector
F56-357G	Cadmium plated RG6 Quad shield connector
F56-342G	Cadmium plated RG6 Quad shield connector
F56-324G	Cadmium plated RG6 connector
F56-342T	Tin plated RG6 Quad shield connector
F56-324T	Tin plated RG6 connector
F56-324D	Nickel plated RG6 connector
F-56P	Tin plated RG6 Plenum connector

F59 Series

Coaxial Crimp Connectors

F59-324GSOL

F59-290G

F59-290T
F59-290D

Use with HX596, HX596Q Crimp Tools, p. E-6

F-59P

- Designed to interface RG59 cable to F connections
- One-piece body design ensures high RF shielding performance
- Excellent return-loss provides great performance in digital environments
- Industry standard design provides compatibility with Pico Macom Hex crimp tools
- High-grade brass construction and corrosive resistant plating provides years of reliability
- F-GSOL Series feature double seal protection to prevent water migration

Bandwidth	DC~3 GHz
Material	Brass
Holding Force	40 lbs
Crimp Tool Required	HX-596, HX-596Q
Prep Tool Suggestions	CS-596, C2-200, CS-202

Ordering Information

F59-290GSOL	Cadmium plated weather sealed RG59 connector
F59-290G	Cadmium plated RG59 connector
F59-290T	Tin plated RG59 connector
F59-290D	Nickel plated RG59 connector
F-59P	Tin plated RG59 Plenum connector

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