



F-81 Series

F-81 Barrel Splice Connectors

- Versions available to meet every bandwidth requirement
- Stable for performance to 1GHz
- Bezel pins (CF-81-HP) maximize center conductor surface contact
- Precision milled threads with flat-ended ports maximizes contact
- Insertion loss provides unsurpassed performance
- 8 Ampere DC continuous current handling capacity

Specifications

	F-81	F-81NW	CF-81-HP
Bandwidth	DC~1GHz	DC~1GHz	DC~3GHz
Insertion Loss	0.5dB	0.5dB	<0.5dB
Return Loss	20dB	20dB	>-30dB
Impedance:	75	75	75
Material:	Zinc Diecast	Diecast	Brass
Plating:	Nickel	Nickel	Nickel

Ordering Information

CF-81-HP	High Return Loss Barrel Splice
F-81NW	1GHz Female Splice with Nut/Washer
F-81	1GHz Female Splice
NUTS-1/2	1/2" Nut Only
NUTS-7/16	7/16" Nut Only
WASHER	Washer Only



F-90 Series

Right Angle Adapters

- Versions available to meet every bandwidth requirement
- High Return Loss F90-HRL for superb performance to 3GHz
- Stable for performance to 1GHz
- Bezel pin (HRL version) maximize center conductor surface contact
- Precision milled threads provide smooth thread mating
- Insertion loss provides unsurpassed performance
- 8 Ampere DC continuous current handling capacity

Specifications

	F90-HRL	F-90
Bandwidth	DC~3GHz	DC~1GHz
Insertion Loss	0.2dB	0.5dB
Return Loss	30dB	20dB
Impedance:	75	
Material:	Brass	
Plating:	Nickel	

Ordering Information

F90-HRL	3GHz High Return Loss 90 Degree adapter
F-90	1GHz 90 Degree adapter
NUTS	1/2" nut only
NUTS-7/16	7/16" nut only
WASHER	Washer only



F-71

F-71

Male to Male Adapter

- Performance to 1GHz for use in broadband distribution systems
- High loss performance to 1GHz
- Precision milled threads provide smooth thread mating
- Insertion loss provides unsurpassed performance
- Plated brass construction for excellent signal transfer
- 8 Ampere DC continuous current handling capacity

Specifications

	F-71
Bandwidth	DC~1GHz
Insertion Loss	0.5dB
Return Loss	20dB
Impedance:	75
Material:	Brass
Plating:	Nickel

Ordering Information

F-71	Male to Male Adapter
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