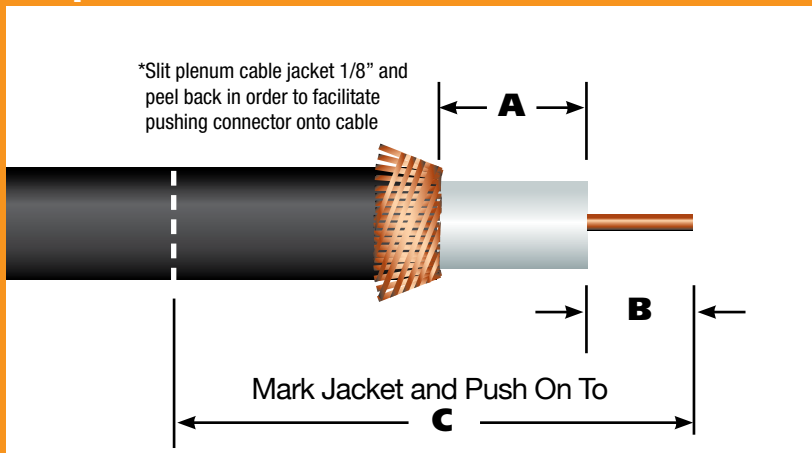


PART NO.	COND	STRIP TOOL	TERM TOOL
F1C3NQ	F Compression Seal for RG-6 CM, CMP	ATL-6-11	ATL8808
F1C5N	F Compression Seal for RG-11 CM, CMP	ATL-6-11	ATL8808
F1H3N	F Hexcrimp for RG-6 CM & Quad	A902T	A802T
F1H3NP	F Hexcrimp for RG-6 CMP	A902T	A802T
F1H5N	F Hexcrimp for RG-11 CM, CMP	A902T	A802T

## Strip Dimensions:



ADC #	Dimension A	Dimension B	Dimension C
F1C3NQ	5/16	5/16	1-1/4
F1C5N	5/16	1/4	1-1/4
F1H3N	1/4	5/16	N/A
F1H3NP	1/4	5/16	N/A
F1H5N	1/4	5/16	N/A

## CONSTRUCTION DETAILS

**Connector Body:** Brass

**Plating:** Nickel

**Contact:** F1C3NQ, F1H3N, F1H3NP, F1H5N uses center conductor as contact.

**Plating:** F1C3NQ, F1H3N, F1H3NP, F1H5N uses center conductor as contact.

**Insulator:** F1C3NQ, F1H3N, F1H3NP, F1H5N uses center conductor as contact. F1C5N contact is self-terminating type with teflon

**Gasket Seal:** F1C3NQ Blue Plastic, F1C5N Internal Seal.

**Coupling Types:** Screw on

**Termination Type:** Hex crimp or compression seal

## ELECTRICAL DETAILS

**Frequency:** 0 to 11 GHz

**Impedance:** 75 ohm

**VSWR Max:** 1.3:1 Max

**Insertion Loss:** .2db

**MAX Voltage:** 1000VDC

**Temperature Range:** -60°C to 85°C

## MECHANICAL/ENVIRONMENTAL

**Coupling Retention:** 100 LBS

**Cable Retention:**

Compression: 50 LBS, Hex: 30LBS

**Resistance:** N/A

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