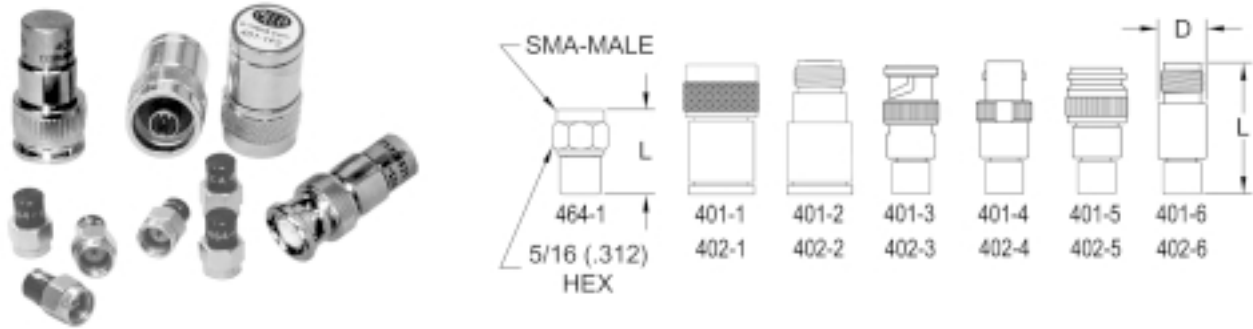


TERMINATIONS



2 watts, N-Type, BNC, TNC, SMA, DC - 18.0 GHz: [401, 402, 464 Series](#)



Catalog Number		Connector	Average Power (W)	Peak Power (kW)	Frequency (GHz)	VSWR (Max)	Length (L) (Inches)	Diameter (D) (Inches)	Weight (Grams)
Nickel	Silver								
401-1F3	S401-1F3	N-Male	2	2	DC - 1.0 1.0 - 2.0 2.0 - 3.0	1.05:1 1.10:1 1.15:1	1.50	0.82	62
401-1	S401-1	N-Male	2	1	DC - 3.0 3.0 - 6.0	1.10:1 1.20:1	1.50	0.82	63
402-1	S402-1	N-Male	2	1	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.15:1 1.20:1 1.35:1	1.50	0.82	63
401-2	Consult Factory	N-Female	2	1	DC - 6.0	1.20:1	1.60	0.75	61
402-2	Consult Factory	N-Female	2	1	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.15:1 1.25:1 1.35:1	1.60	0.75	61
401-3	S401-3	BNC-Male	2	1	DC - 6.0	1.30:1	1.35	0.60	19
402-3	S402-3	BNC-Male	2	1	DC - 6.0 6.0 - 12.4	1.15:1 1.20:1	1.35	0.60	19
401-4	Consult Factory	BNC-Female	2	1	DC - 6.0	1.30:1	1.40	0.60	19
402-4	Consult Factory	BNC-Female	2	1	DC - 6.0 6.0 - 12.4	1.15:1 1.25:1	1.40	0.60	19
401-5	S401-5	TNC-Male	2	1	DC - 3.0 3.0 - 6.0	1.15:1 1.25:1	1.35	0.65	26
402-5	S402-5	TNC-Male	2	1	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.15:1 1.25:1 1.50:1	1.35	0.65	26
401-6	Consult Factory	TNC-Female	2	1	DC - 6.0	1.25:1	1.40	0.60	20
402-6	Consult Factory	TNC-Female	2	1	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.15:1 1.25:1 1.50:1	1.40	0.60	20
464-1	Consult Factory	SMA-Male	2	1	DC - 18.0	1.15:1	0.50	0.32	3

MECHANICAL SPECIFICATIONS

401, 402 Series: Furnished with nickel-plated brass connector, gold-plated contact pin and nickel-plated brass housing.

464-1: Furnished with stainless steel passivated connector, gold-plated contact pin, black anodized heat sink and aluminum housing.

Notes:

- 1.) 50 ohms nominal impedance is standard.
- 2.) All models are furnished with virgin electrical grade PTFE insulation within the connector.

Customized options at off-the-shelf prices!

- **Special power ratings**
- **Custom package sizes**
- **Alternate connector styles**
- **Frequencies to 18 GHz**
- **Special impedance values**
- **Silver-plated connectors**

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