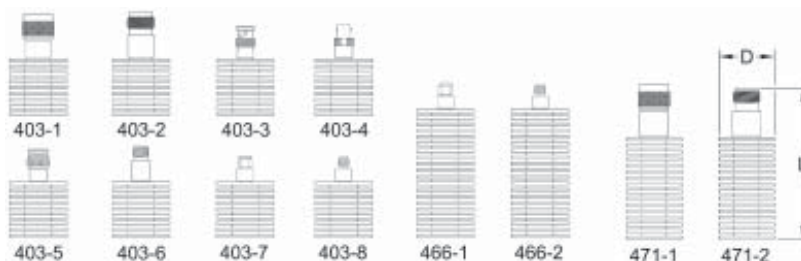


TERMINATIONS



15, 20 & 25 watts, N-Type, BNC, TNC, SMA, DC - 18.0 GHz: [403](#), [466](#), [471 Series](#)



Connector	Average Power (W)	Peak Power (kW)	Catalog Number	Frequency (GHz)	VSWR (Max)	Length (L) (Inches)	Diameter (D) (Inches)	Weight (Grams)
N-Male	15	2	403-1	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.20:1 1.30:1 1.35:1	2.50	1.25	85
N-Female	15	2	403-2	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.20:1 1.30:1 1.35:1	2.55	1.25	83
BNC-Male	15	2	403-3	DC - 6.0 6.0 - 12.4	1.30:1 1.40:1	2.10	1.25	80
BNC-Female	15	2	403-4	DC - 6.0 6.0 - 12.4	1.30:1 1.40:1	2.15	1.25	78
TNC-Male	15	2	403-5	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.25:1 1.35:1 1.40:1	2.10	1.25	60
TNC-Female	15	2	403-6	DC - 6.0 6.0 - 12.4 12.4 - 18.0	1.25:1 1.35:1 1.40:1	2.15	1.25	60
SMA-Male	15	2	403-7	DC - 4.0 4.0 - 12.4 12.4 - 18.0	1.10:1 1.20:1 1.30:1	2.00	1.25	55
SMA-Female	15	2	403-8	DC - 4.0 4.0 - 12.4 12.4 - 18.0	1.10:1 1.20:1 1.30:1	1.90	1.25	55
SMA-Male	20	2	466-1	DC - 4.0 4.0 - 12.4 12.4 - 18.0	1.10:1 1.20:1 1.35:1	3.50	1.37	118
SMA-Female	20	2	466-2	DC - 4.0 4.0 - 12.4 12.4 - 18.0	1.10:1 1.20:1 1.35:1	3.40	1.37	118
N-Male	25	6	471-1	DC - 4.0 4.0 - 12.0 12.0 - 18.0	1.15:1 1.25:1 1.35:1	4.14	1.37	160
N-Female	25	6	471-2	DC - 4.0 4.0 - 12.0 12.0 - 18.0	1.15:1 1.25:1 1.35:1	4.06	1.37	160

MECHANICAL SPECIFICATIONS

403, 471 Series: Furnished with nickel-plated brass connectors, gold-plated female and gold-plated brass male contact pins, black anodized heat sink and aluminum housing.

466 Series: Furnished with stainless steel passivated connectors, gold-plated female and gold-plated brass male contact pins, black anodized heat sink and aluminum housing.

Notes:

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

Customized solutions at off-the-shelf prices!

Custom configurations with special power ratings, frequency ranges to 18 GHz, package sizes, impedance values and connector styles or plating are also readily available in quantity. If you don't see what you want, contact us.



This item is guaranteed in stock and ready to ship at our [on-line store www.e-meca.com](http://www.e-meca.com)

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