

### 2.4mm m-f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
8582-6050-xx	DC-50	0.5	100	03,06,10,20,30	± 0.50-2.00	1.75:1	1, A
8582-6150-xx	DC-50	1	100	03,06,10,20,30	± 0.50-2.00	1.75:1	1, A

### 2.92 mm m-f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
4882-6040-xx	DC-40	0.5	100	00-06,08,10,15,20,30	± 0.50-1.00	1.40:1	1, A
4882-6140-xx	DC-40	1	100	00-06,08,10,15,20,30	± 0.50-1.00	1.40:1	1, A
4882-6240-xx	DC-40	2	100	00-06,08,10,15,20,30	± 0.50-1.00	1.20:1	1, A

### SMA m-f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
2082-6342-xx	DC-2.5	2	200	01-12,15,20,30	± 0.50-0.75	1.35:1	1, A
2082-6442-xx	DC-2.5	2	200	01-12,15,20,30	± 0.50-0.75	1.35:1	2, A
2082-6010-xx	DC-4	2	500	00-12,15,20,30	± 0.30-0.75	1.15:1	3, A
2082-6171-xx	DC-4	2	500	00-12,15,20,30,40,50,60	± 0.30-1.00	1.15:1	3, A
2082-6343-xx	DC-4	2	200	01-12,15,20,30	± 0.50-0.75	1.35:1	1, A
2082-6443-xx	DC-4	2	200	01-12,15,20,30	± 0.50-0.75	1.35:1	2, A
2082-6346-xx	DC-6	2	200	01-12,15,20,30	± 0.50-0.75	1.35:1	1, A
2082-6406-xx	DC-6	2	500	00-12,15,20,30	± 0.50-0.75	1.35:1	2, A
2082-6446-xx	DC-6	2	200	01-12,15,20,30	± 0.50-0.75	1.35:1	2, A
2082-6020-xx	DC-12.4	2	500	00-12,15,20,30	± 0.30-0.75	1.25:1	3, A
2082-6181-xx	DC-12.4	2	500	00-12,15,20,30,40,50,60	± 0.30-1.00	1.25:1	3, A
2082-6412-xx	DC-12.4	2	500	00-12,15,20,30	± 0.50-0.75	1.35:1	2, A
2082-RH18-XX	DC-18	2	250	01-12, 15, 20,30,40	± 0.30-1.00	1.35:1	2,A
2082-6130-xx	DC-18	2	500	0.5-10.5 <sup>a</sup>	± 0.30-0.50	1.25:1	3, A
2082-6040-xx	DC-18	2	500	00-12,15,20,30	± 0.30-0.75	1.35:1	3, A
2082-6191-xx	DC-18	2	500	00-12,15,20,30,40,50,60	± 0.30-0.75	1.35:1	3, A
2082-6240-xx	DC-18	2	200	01-12,15,20,30	± 0.30-0.75	1.35:1	1, A
2082-6340-xx	DC-18	2	200	01-12,15,20,30	± 0.30-1.00	1.35:1	3, A
2082-6418-xx	DC-18	2	500	00-12,15,20,30	± 0.50-0.75	1.35:1	2, A
2082-6141-xx	DC-18	2	500	00-12,15,20,30	± 0.30-0.75	1.60:1	3, A
2082-6145-xx	DC-18	2	500	00-12,15,20,30	± 0.60-2.00	1.60:1	3, A
2682-6460-xx	DC-26.5	2	500	00-12,15,20,30	± 0.50-1.50	1.50:1	2, A
2782-6051-xx	DC-26.5	2	500	00-12,15,20,30	± 0.50-0.75	1.50:1	1, A
2082-6520-xx	DC-4	5	500	01-12,15,20,30,40,50	± 0.30-0.75	1.15:1	4, A, i
2082-6510-xx	DC-12.4	5	500	01-12,15,20,30,40,50	± 0.30-2.00	1.25:1	4, A, i
2082-6524-xx	DC-18	5	500	01-12,15,20,30,40,50	± 0.30-2.00	1.35:1	4, A, i

2082-6504-xx	DC-6	10	500	01-12,15,20,30,40	± 0.30-0.75	1.15:1	4, A, i
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**SMA m-f (continued)**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
2082-6503-xx	DC-12.4	10	500	00-12,15,20,30,40	± 0.30-0.75	1.25:1	4, A, i
2082-6502-xx	DC-18	10	500	00-12,15,20,30,40	± 0.50-1.00	1.40:1	4, A, i
2082-7525-06-xx	DC-6	25	500	03,06,10,15,20,30,40	± 0.30-1.00	1.50:1	4, A, i
2082-7525-12-xx	DC-12.4	25	500	03,06,10,15,20,30,40	± 0.30-1.00	1.50:1	4, A, i
2082-7525-18-xx	DC-18	25	500	03,06,10,15,20,30,40	± 0.30-1.00	1.50:1	4, A, i
2082-7550-06-xx	DC-6	50	500	03,06,10,15,20,30 40,50,60,70,80,90,100	± 0.75-3.25	1.45:1	4, A, i
2082-7550-12-xx	DC-12.4	50	500	03,06,10,15,20,30 40,50,60,70,80,90,100	± 0.75-3.25	1.45:1	4, A, i
2082-7550-18-xx	DC-18	50	500	03,06,10,15,20,30 40,50,60,70,80,90,100	± 0.75-3.25	1.45:1	4, A, i
2082-7600-06-xx	DC-6	100	1000	03,06,10,15,20,30,40,50,60	± 0.75-2.50	1.40:1	4, A, i

**Type N m-f**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
3082-6152-xx	DC-2.5	2	250	01-12,15,20,30	± 0.30-1.00	1.20:1	3, A
3082-6171-xx	DC-4	2	500	01-12,15,20,30,40,50	± 0.30-2.00	1.15:1	3, A
3082-6156-xx	DC-6	2	250	01-10,15,20,30	± 0.30-1.00	1.25:1	3, C
3082-7003-xx	DC-6	2	250	01-12,15,20,30,40	± 0.30-1.50	1.25:1	3, A
3082-6181-xx	DC-12.4	2	500	01-12,15,20,30,40,50	± 0.30-2.00	1.25:1	3, A
3082-7002-xx	DC-12.4	2	250	01-12,15,20,30,40	± 0.30-1.50	1.25:1	3, A
3082-6191-xx	DC-18	2	500	01-12,15,20,30,40,50	± 0.30-2.00	1.35:1	3, A
3082-7001-xx	DC-18	2	250	01-12,15,20,30,40	± 0.30-1.50	1.35:1	3, A
3082-6141-xx	DC-18	2	500	03,06,10,15,20,30	± 0.60-2.00	1.60:1	3, A
3082-6510-xx	DC-4	5	500	01-12,15,20,30	± 0.50-1.50	1.25:1	3, A
3082-6526-xx	DC-6	5	500	01-12,15,20,30	± 0.50-1.50	1.25:1	3, A
3082-6520-xx	DC-12.4	5	500	01-12,15,20,30	± 0.50-1.50	1.25:1	3, A
3082-6524-xx	DC-18	5	500	01-12,15,20,30	± 0.50-1.50	1.35:1	3, A
3082-6504-xx	DC-4	10	500	01-12,15,20,30	± 0.50-1.50	1.15:1	3, A
3082-6506-xx	DC-6	10	500	01-12,15,20,30	± 0.50-1.50	1.20:1	3, A
3082-6503-xx	DC-12.4	10	500	01-12,15,20,30	± 0.50-1.50	1.25:1	3, A
3082-6502-xx	DC-18	10	500	01-12,15,20,30	± 0.50-1.50	1.35:1	3, A
3082-7525-06-xx	DC-6	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.25:1	4, A, i
3082-7525-12-xx	DC-12.4	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.25:1	4, A, i
3082-7525-18-xx	DC-18	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.35:1	4, A, i
3082-7550-06-xx	DC-6	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.25:1	4, A, i

**Type N m-f (continued)**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
3082-7550-12-xx	DC-12.4	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.35:1	4, A, i
3082-7550-18-xx	DC-18	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.45:1	4, A, i
3082-7600-06-xx	DC-6	100	1000	03,06,10,20,30,40,50	± 0.50-2.50	1.40:1	4, A, i
3782-7600-06-xx	DC-6	100	1000	03,06,10,20,30,40,50	± 0.50-2.50	1.40:1	4, A, i
3082-7600-08-xx	DC-8	100	1000	03,06,10,20,30,40,50	± 0.50-2.75	1.50:1	4, A, i
3082-7650-02-xx	DC-2.5	150	2500	03,06,10,20,30,40,50	± 0.50-1.00	1.15:1	4, A, i
3082-7650-04-xx	DC-4	150	2500	03,06,10,20,30,40,50	± 0.75-2.00	1.30:1	4, A, i
3082-7650-06-xx	DC-6	150	2500	03,06,10,20,30,40,50	± 0.75-2.50	1.40:1	4, A, i
3082-7650-08-xx	DC-8	150	2500	03,06,10,20,30,40,50	± 1.25-3.00	1.50:1	4, A, i

**TNC m-f**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
3782-6003-xx	DC-4	2	200	01-10,15,20,30	± 0.30-1.00	1.20:1	3, A
3782-6002-xx	DC-12.4	2	200	01-10,15,20,30	± 0.30-1.00	1.30:1	3, A
3782-6001-xx	DC-18	2	200	01-10,15,20,30	± 0.30-1.00	1.35:1	3, A
3782-7525-06-xx	DC-6	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.25:1	4, A, i
3782-7525-12-xx	DC-12.4	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.25:1	4, A, i
3782-7525-18-xx	DC-18	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.35:1	4, A, i
3782-7550-06-xx	DC-6	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.25:1	4, A, i
3782-7550-12-xx	DC-12.4	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.35:1	4, A, i
3782-7550-18-xx	DC-18	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.45:1	4, A, i

**DIN 7/16 m-f**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
7682-6508-xx	DC-8	5	500	03,06,10,20,30,40	± 0.30-1.25	1.40:1	3, B, i
7682-7525-06-xx	DC-6	25	500	03,06,10,20,30,40,50,60,80	± 0.50-2.00	1.25:1	4, A, i
7682-7550-06-xx	DC-6	50	500	03,06,10,20,30 40,50,60,80,100	± 0.75-3.00	1.30:1	4, A, i
7682-7600-06-xx	DC-6	100	1000	03,06,10,20,30,40,50	± 0.50-2.50	1.45:1	4, A, i

**BNC m-f**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
3282-7001-xx	DC-4	2	250	01-10,20,30	± 0.30-0.75	1.25:1	3, C
3282-6171-xx	DC-4	2	500	01-06,10,20,30,40	± 0.30-1.00	1.25:1	3, A

### SMB m-f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	Attenuation (dB)	Accuracy (dB)	VSWR max	Notes
5182-6004-xx	DC-4	2	300	01-12,20	± 0.30-0.50	1.15:1	3, C

## Attenuators Notes:

### Body Style

1. Hex Body Style
2. Hex-round Body Style
3. Round
4. Square

### Finish

- A. Passivated Stainless Steel
- B. Tri-alloy
- C. Nickel-plated Brass

### Heat Sink

- i. Black Anodized Aluminum

### Technical

- a. Attenuation Values in ½ dB steps only.  
 (04=4.5 dB)  
 Contact XMA for ½ dB values for other products.
- b. Power Derates Linearly from +25°C to 10% at +125°C

### 2.4 mm m

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
8501-7001-02	DC-50	1	100	1.60:1	C
8501-7101-02	DC-50	1	100	1.40:1	C

### 2.4 mm f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
8502-7001-02	DC-50	1	100	1.60:1	C
8502-7101-02	DC-50	1	100	1.40:1	C

### 2.92 mm m

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
4801-7000-02	DC-40	0.5	100	1.25:1	C
4801-7001-02	DC-40	1	100	1.25:1	C
4801-7002-02	DC-40	2	100	1.25:1	C
4801-7005-80	DC-40	5	100	1.25:1	C,i

### 2.92mm f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
4802-7000-02	DC-40	0.5	100	1.25:1	C
4802-7001-02	DC-40	1	100	1.25:1	C
4802-7002-02	DC-40	2	100	1.25:1	C
4802-7005-80	DC-40	5	100	1.25:1	C,i

### SMA m

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
2001-6116-00	DC-12.4	0.5	500	1.05:1	A
2001-6116-02	DC-12.4	0.5	500	1.05:1	C
2003-6116-00	DC-12.4	0.5	500	1.05:1	C
2003-6116-02	DC-12.4	0.5	500	1.05:1	C
2001-6110-00	DC-26.5	0.5	250	1.20:1	A
2001-6110-02	DC-26.5	0.5	250	1.20:1	C
2003-6110-00	DC-26.5	0.5	250	1.30:1	C
2003-6110-02	DC-26.5	0.5	250	1.30:1	C
2004-6110-00	DC-26.5	0.5	250	1.30:1	C
2004-6110-02	DC-26.5	0.5	250	1.30:1	C
2001-6100-00	DC-18	1	500	1.15:1	A
2001-6100-02	DC-18	1	500	1.15:1	C
2001-6101-00	DC-18	1	500	1.20:1	A

**SMA m (continued)**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
2001-6101-02	DC-18	1	500	1.20:1	C
2001-6105-00	DC-18	1	500	1.15:1	1,A
2001-6105-02	DC-18	1	500	1.15:1	1,C
2001-6111-00	DC-18	1	500	1.10:1	A
2001-6111-02	DC-18	1	500	1.10:1	C
2001-6112-00	DC-18	1	500	1.20:1	A
2001-6112-01	DC-18	1	500	1.20:1	B
2001-6112-02	DC-18	1	500	1.20:1	C
2001-6113-00	DC-18	1	500	1.30:1	A
2001-6113-02	DC-18	1	500	1.30:1	C
2001-6115-00	DC-18	1	500	1.30:1	1,A
2001-6115-02	DC-18	1	500	1.30:1	1,C
2001-6117-00	DC-18	1	500	1.10:1	A
2001-6117-02	DC-18	1	500	1.10:1	C
2001-6118-00	DC-18	1	500	1.05:1	A
2001-6118-02	DC-18	1	500	1.05:1	C
2001-6143-00	DC-18	1	500	1.25:1	A
2001-6143-02	DC-18	1	500	1.25:1	C
2002-6114-00	DC-18	1	500	1.30:1	1,C
2002-6114-01	DC-18	1	500	1.30:1	1,C
2002-6114-02	DC-18	1	500	1.30:1	1,C
2003-6111-00	DC-18	1	500	1.10:1	C
2003-6111-02	DC-18	1	500	1.10:1	C
2003-6112-00	DC-18	1	500	1.20:1	C
2003-6112-01	DC-18	1	500	1.20:1	C
2003-6112-02	DC-18	1	500	1.20:1	C
2003-6113-00	DC-18	1	500	1.30:1	C
2003-6113-02	DC-18	1	500	1.30:1	C
2003-6115-00	DC-18	1	500	1.30:1	1,C
2003-6115-02	DC-18	1	500	1.30:1	1,C
2003-6117-00	DC-18	1	500	1.10:1	C
2003-6117-02	DC-18	1	500	1.10:1	C
2004-6117-00	DC-18	1	500	1.10:1	C
2004-6117-02	DC-18	1	500	1.10:1	C
2001-6151-02	DC-4	1	500	1.10:1	C
2001-6500-00	DC-4	1	500	1.15:1	A
2001-6500-02	DC-4	1	500	1.15:1	C
2003-6151-02	DC-4	1	500	1.10:1	C
2001-7010-00	DC-18	2	500	1.20:1	A
2001-7010-01	DC-18	2	500	1.20:1	C
2001-7010-02	DC-18	2	500	1.20:1	C
2001-7028-00	DC-26.5	2	250	1.30:1	A

**SMA m (continued)**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
2001-7028-01	DC-26.5	2	250	1.30:1	B
2001-7028-02	DC-26.5	2	250	1.30:1	C
2001-6005-12	DC-12.4	5	500	1.15:1	C
2001-7003-80	DC-12.4	5	500	1.20:1	C, i
2001-6005-00	DC-18	5	500	1.25:1	C
2001-7004-80	DC-18	5	500	1.25:1	C, i
2001-6005-04	DC-4	5	500	1.05:1	C
2001-7001-80	DC-4	5	500	1.15:1	C, i
2001-6010-12	DC-12.4	10	2500	1.15:1	C
2001-7018-80	DC-12.4	10	500	1.15:1	C, i
2001-6010-00	DC-18	10	2500	1.25:1	C
2001-7019-80	DC-18	10	500	1.25:1	C, i
2001-6010-04	DC-4	10	500	1.15:1	C
2001-7017-80	DC-6	10	500	1.15:1	C, i
2001-7525-12	DC-12.4	25	500	1.30:1	C
2001-7525-18	DC-18	25	500	1.30:1	C
2001-7525-06	DC-6	25	500	1.20:1	C
2001-7550-12	DC-12.4	50	500	1.35:1	C
2001-7550-18	DC-18	50	500	1.45:1	C
2001-7550-06	DC-6	50	500	1.25:1	C
2001-7600-06	DC-6	100	1000	1.40:1	C

**SMA f**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
2002-6116-00	DC-12.4	0.5	500	1.05:1	C
2002-6116-02	DC-12.4	0.5	500	1.05:1	C
2004-6116-00	DC-12.4	0.5	500	1.05:1	C
2004-6116-02	DC-12.4	0.5	250	1.05:1	C
2002-6110-00	DC-26.5	0.5	250	1.30:1	1,C
2002-6110-02	DC-26.5	0.5	250	1.30:1	1,C
2002-6100-00	DC-18	1	500	1.15:1	C
2002-6100-02	DC-18	1	500	1.15:1	C
2002-6101-00	DC-18	1	500	1.20:1	C
2002-6101-02	DC-18	1	500	1.15:1	C
2002-6105-00	DC-18	1	500	1.15:1	1,C
2002-6105-02	DC-18	1	500	1.15:1	1,C
2002-6111-00	DC-18	1	500	1.10:1	1,C
2002-6111-02	DC-18	1	500	1.10:1	1,C



**SMA f (continued)**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
2002-6112-00	DC-18	1	500	1.20:1	1,C
2002-6112-01	DC-18	1	500	1.20:1	1,C
2002-6112-02	DC-18	1	500	1.20:1	1,C
2002-6113-00	DC-18	1	500	1.30:1	1,C
2002-6113-02	DC-18	1	500	1.30:1	1,C
2002-6117-00	DC-18	1	500	1.10:1	C
2002-6117-02	DC-18	1	500	1.10:1	C
2002-6118-00	DC-18	1	500	1.05:1	C
2002-6118-02	DC-18	1	500	1.05:1	C
2004-6111-00	DC-18	1	500	1.10:1	C
2004-6111-02	DC-18	1	500	1.10:1	C
2004-6112-00	DC-18	1	500	1.20:1	C
2004-6112-01	DC-18	1	500	1.20:1	B
2004-6112-02	DC-18	1	500	1.20:1	C
2004-6113-00	DC-18	1	500	1.30:1	C
2004-6113-02	DC-18	1	500	1.30:1	C
2004-6115-00	DC-18	1	500	1.30:1	1,C
2004-6115-02	DC-18	1	500	1.30:1	1,C
2002-6500-00	DC-4	1	500	1.15:1	C
2002-6500-02	DC-4	1	500	1.15:1	C

**Type N m**

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
3001-6113-00	DC-12.4	2	500	1.15:1	C
3001-6121-02	DC-12.4	2	500	1.15:1	C
3001-6125-02	DC-12.4	2	500	1.15:1	1,C
3001-1316-00	DC-18	2	500	1.20:1	1,C
3001-6100-00	DC-18	2	500	1.20:1	C
3001-6120-02	DC-18	2	500	1.20:1	C
3001-6124-02	DC-18	2	500	1.20:1	1,C
3001-7010-02	DC-18	2	500	1.25:1	C
3001-6152-10	DC-2.5	2	500	1.10:1	C, i
3001-6151-02	DC-4	2	500	1.10:1	C
3001-6156-10	DC-6	2	500	1.20:1	C, i
3001-6117-00	DC-12.4	5	500	1.20:1	C
3001-6118-00	DC-18	5	500	1.30:1	C
3001-6116-00	DC-4	5	500	1.10:1	C
3001-6131-80	DC-12.4	10	500	1.20:1	C, i
3001-6132-80	DC-18	10	500	1.30:1	C, i

### Type N m (continued)

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
3001-6130-80	DC-4	10	500	1.10:1	C, i
3001-7525-12	DC-12.4	25	500	1.30:1	C
3001-7525-18	DC-18	25	500	1.40:1	C
3001-7525-06	DC-6	25	500	1.20:1	C
3001-7550-12	DC-12.4	50	500	1.35:1	C
3001-7550-18	DC-18	50	500	1.45:1	C
3001-7550-06	DC-6	50	500	1.25:1	C
3001-7600-06	DC-6	100	1000	1.35:1	C

### Type N f

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
3002-6113-00	DC-12.4	2	500	1.15:1	C
3002-6100-00	DC-18	2	500	1.20:1	C

### TNC m

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
3101-6121-02	DC-12.4	2	500	1.20:1	C
3101-6100-00	DC-18	2	500	1.25:1	C
3101-6120-02	DC-18	2	500	1.25:1	C
3101-6124-02	DC-18	2	500	1.25:1	1,C
3101-6125-02	DC-18	2	500	1.20:1	1,C
3101-6151-02	DC-4	2	500	1.10:1	C
3701-6117-80	DC-12.4	5	500	1.25:1	C, i
3701-6118-80	DC-18	5	500	1.35:1	C, i
3701-6116-80	DC-6	5	500	1.15:1	C, i
3701-6131-80	DC-12.4	10	500	1.30:1	C, i
3701-6132-80	DC-18	10	500	1.35:1	C, i
3701-6130-80	DC-6	10	500	1.15:1	C, i
3701-7525-12-80	DC-12.4	25	500	1.30:1	C, i
3701-7525-18-80	DC-18	25	500	1.40:1	C, i
3701-7525-06-80	DC-6	25	500	1.20:1	C, i
3701-7550-12-80	DC-12.4	50	500	1.35:1	C, i
3701-7550-18-80	DC-18	50	500	1.45:1	C, i
3701-7550-06-80	DC-6	50	500	1.25:1	C, i
3701-7600-06-80	DC-6	100	1000	1.35:1	C, i

### 7/16 DIN m

Part Number	Frequency (GHz)	Power (W)	Peak (W)	VSWR max	Notes
XT1-3-DM-IP68	DC-3	1	250	1.15:1	D
7601-7525-12-80	DC-12.4	25	500	1.30:1	C, i
7601-7525-18-80	DC-18	25	500	1.40:1	C, i
7601-7525-06-80	DC-6	25	500	1.20:1	C, i
7601-7550-12-80	DC-12.4	50	500	1.35:1	C, i
7601-7550-18-80	DC-18	50	500	1.45:1	C, i
7601-7550-06-80	DC-6	50	500	1.25:1	C, i
7601-7600-06-80	DC-6	100	1000	1.35:1	C, i

## Terminations Notes:

### Accessories

1. Include Beaded Chain

### Finish

- A. Gold-plated
- B. Gold-plated Body with Passivated Stainless Steel Coupling Nut
- C. Passivated Stainless Steel
- D. Nickel-plated Brass

### Heat Sink

- i. Black Anodized Aluminum

### Technical

- a. Power Derates Linearly from +25°C to 10% at +125°C