

COMPONENTS - TERMINATIONS & ATTENUATORS



DC-18 GHz SMA TERMINATIONS VSWR 1.20:1 MAX.		DC-18 GHz TYPE N TERMINATIONS VSWR 1.25:1 MAX.	
3900-*	3900F-*	5900-9	5900F-9
1 WATT AVERAGE 1 KW PEAK POWER	1 WATT AVERAGE 1 KW PEAK POWER	2 WATTS AVERAGE 1 KW PEAK POWER	2 WATTS AVERAGE 1 KW PEAK POWER
3900Q-*Quick Connect			

THE 3900, 5900, 7900 AND 2900 SERIES ARE AVAILABLE WITH BEAD CHAINS BY ADDING "C" AT END OF PART NUMBER

DC-30 GHz SSMA TERMINATIONS		BNC TERMINATIONS DC TO 4 GHz	
7900M-*	7900F-*	2900M-7	2900F-7
0.5 WATT AVERAGE 0.5 KW PEAK POWER	0.5 WATT AVERAGE 0.5 KW PEAK POWER	2 WATTS AVERAGE 0.25 KW PEAK POWER	2 WATTS AVERAGE 0.25 KW PEAK POWER
VSWR: 1.35:1 to 26 GHz, 1.45:1 to 30 GHz	VSWR: 1.35:1 to 26 GHz, 1.45:1 to 30 GHz	VSWR: 1.15:1 to 3 GHz, 1.20:1 to 4 GHz	VSWR: 1.15:1 to 3 GHz, 1.20:1 to 4 GHz

SMA MALE 18 GHz TERMINATION		TYPE N MALE 18 GHz TERMINATION	
3900-5	3900-15	5900-5	5900-15
AVERAGE POWER 5 W PEAK POWER 2 KW VSWR 1.25:1 MAX.	AVERAGE POWER 15 W PEAK POWER 2 KW VSWR 1.35:1 MAX.	AVERAGE POWER 5 W PEAK POWER 2 KW VSWR 1.25:1 MAX.	AVERAGE POWER 15 W PEAK POWER 2 KW VSWR 1.25:1 MAX.
Add "F" to Part No. for Female Also Available in BNC and TNC	Add "F" to Part No. for Female Also Available in BNC and TNC	Add "F" to Part No. for Female Also Available in BNC and TNC	Add "F" to Part No. for Female Also Available in BNC and TNC

NOTE: ATTENUATORS AVAILABLE IN ADDITIONAL VALUES THAN THOSE SHOWN. CALL FOR AVAILABILITY.

BNC, SMA 50 Ω FEEDTHROUGH TERMINATIONS (2 WATTS)		SMA, TNC ATTENUATORS (2 W AVG., .25 KW PEAK POWER)																													
2989-50-*	3989-*	3910-(DB)	4910-(DB)																												
BNC: VSWR 1.20:1 FREQUENCY: 500 MHz	SMA: VSWR 1.25:1 FREQUENCY: 1 GHz	SMA: DC-18 GHz VSWR: 1.35:1 MAX	TNC: DC-18 GHz VSWR: 1.35:1 MAX																												
75, 100 Ω Also Available		<table border="1"> <thead> <tr> <th>DB</th> <th>L=Length</th> <th>DB</th> <th>L=Length</th> </tr> </thead> <tbody> <tr> <td>3 ± .3</td> <td>.86</td> <td>15 ± .5</td> <td>.98 max</td> </tr> <tr> <td>6 ± .3</td> <td>.86</td> <td>20 ± .5</td> <td>.98 max</td> </tr> <tr> <td>10 ± .3</td> <td>.86</td> <td>30 ± .75</td> <td>.98 max</td> </tr> </tbody> </table>	DB	L=Length	DB	L=Length	3 ± .3	.86	15 ± .5	.98 max	6 ± .3	.86	20 ± .5	.98 max	10 ± .3	.86	30 ± .75	.98 max	<table border="1"> <thead> <tr> <th colspan="2">ACCURACY</th> </tr> </thead> <tbody> <tr> <td>3 ± .3 DB</td> <td></td> </tr> <tr> <td>6 ± .3 DB</td> <td></td> </tr> <tr> <td>7-20 ± .5 DB</td> <td></td> </tr> <tr> <td>21-30 ± .75 DB</td> <td></td> </tr> <tr> <td>40 ± 1.0 DB</td> <td></td> </tr> </tbody> </table>	ACCURACY		3 ± .3 DB		6 ± .3 DB		7-20 ± .5 DB		21-30 ± .75 DB		40 ± 1.0 DB	
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* 1 indicates gold plating, -7 indicates nickel plating, -9 indicates passivated (stainless steel)

Coaxicom manufactures many more components than are shown. They include 2.9 mm and 7 mm attenuators, terminations, and DC blocks, as well as GPO™ attenuators. Additional products include attenuator kits, attenuator/DC Blocks, flange mount attenuators, and Type N to SMA adapter/attenuators. Attenuators and terminations to 300 watts are also available.