



MICROWAVES Made in USA.

Low PIM Cable Termination

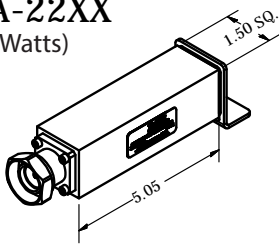
Common Specifications

Frequency:	380 - 2700 MHz (1)
Passive Intermodulation: (2 x 43 dBm Carrier @ 1900 MHz)	< -160 dBc (TA-2 series not PIM rated)
Power Range:	2 - 250 Watts
Connectors:	7-16 DIN, 4.1-9.5, 4.3-10.0, or Type N (female or male)
Load Type:	Low PIM cable, open circuit DC return optional on some models

(1) Return Loss specified for 698-2700 MHz (worst case @ 698 MHz)
request data specification for 380 MHz

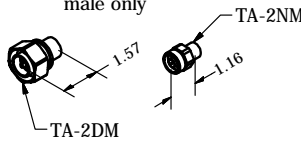


TA-22XX
(20 Watts)

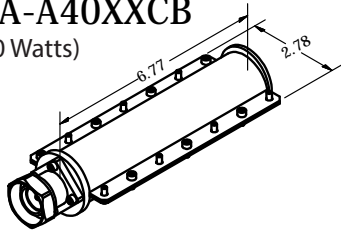


TA-2XX (Not PIM rated)

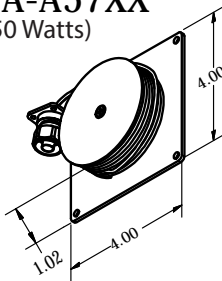
*Available for 7/16 (2 Watts)
DIN and Type N
male only



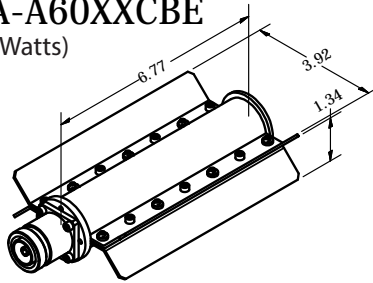
TA-A40XXCB
(40 Watts)



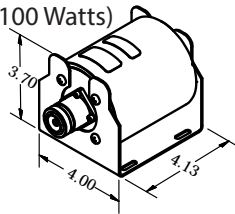
TA-A57XX
(50 Watts)



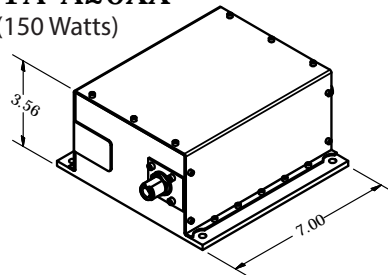
TA-A60XXCBE
(60 Watts)



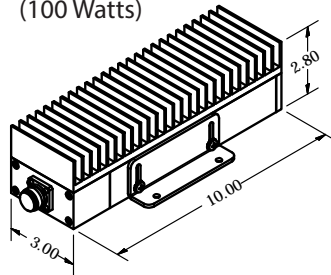
TA-A19XX-B
(100 Watts)



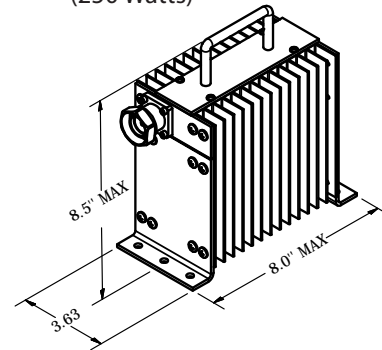
TA-A20XX
(150 Watts)



TA-A100XX
(100 Watts)



TA-A50XX-(50DC)
(250 Watts)



Power (Watts)	Model	Package Type	Return Loss MIN (dB) (1)
2	TA-2*	Cylinder	20.8
20	TA-22XX	Rectangular Prism	17
40	TA-A40XXCB	Spool-Cylinder	23
50	TA-A57XX	Low Profile	20.8
50	TA-A54XX	Rod	19
60	TA-A60XXCBE	Sealed Cylinder	23
60	TA-A41DF	Cylinder	23
100	TA-A100XX	Rectangular Finned	23
100	TA-A19XX-B	Cylinder in Bracket	20
100	TA-A66XX	Low Profile, Finned	22
150	TA-A61XX	Rectangular	25
150	TA-A20	Rectangular	25
250	TA-A50XX-(50DC)	Rectangular Finned	20

Typical Model

TA-A40XX SERIES CONNECTOR ID	Connectors*:	Connector ID
	7-16 DIN Male	DM
	7-16 DIN Female	DF
	Type N Male	NM
	Type N Female	NF
	4.1-9.5 DIN Male	DM41
	4.1-9.5 DIN Female	DF41
4.3-10.0 DIN Male	DM43	
4.3-10.0 DIN Female	DF43	

*Not all connectors are available on all models



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