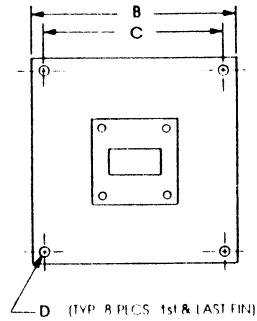
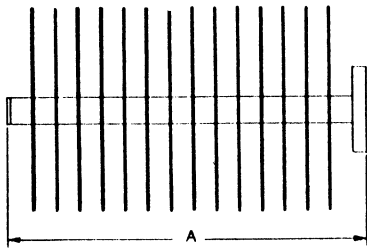


WAVEGUIDE DUMMY LOADS

MEDIUM POWER

SERIES
36



GENERAL INFORMATION

- ALL ALUMINUM CONSTRUCTION
- COMPUTER DESIGNED FINS FOR OPTIMUM HEAT DISSIPATION
- LOWER VSWR OVER NARROWER BANDS
- UNITS PRESSURIZED UPON REQUEST
- STANDARD EXTERIOR FINISH IS FLAT BLACK HIGH TEMPERATURE ENAMEL
- NO FORCED AIR COOLING REQUIRED

SPECIFICATIONS

BASIC MODEL	FREQ. RANGE (GHz)	EIA DESIG.	VSWR (max.)	AVG. POWER (watts)	DIM. (inches)			
					A	B	C	D
36L ¹	1.12-1.7	WR650	1.10	3000	35	10	9	.265
36M ¹	1.7-2.6	WR430	1.10	2000	25	7.5	6.5	.265
36S	2.6-3.95	WR284	1.10	2000	15	6	5	.265
36SC	3.3-4.9	WR229	1.10	1500	21	6	5	.265
36C	3.95-5.85	WR187	1.10	1500	14	5	4	.265
36CA	4.9-7.05	WR159	1.10	1500	18	5	4	.265
36A	5.85-8.2	WR137	1.10	1500	9.5	5	4	.265
36XL	7.05-10	WR112	1.10	1000	11	5	4	.265
36X	8.2-12.4	WR90	1.10	1000	11	5	4	.203
36XK	10-15	WR75	1.10	1000	11	5	4	.265
36KU	12.4-18	WR62	1.10	1000	11	5	4	.265
36K	18-26.5	WR42	1.10	500	7.5	3.5	3	.203
36KA	26.5-40	WR28	1.10	250	5.5	2	2.5	.203

NOTES: 1 - available in aluminum only

Ordering Code

MODEL	FLANGE	MAT'L	FINISH
FROM ABOVE	1 - CPRF 2 - CPRG 3 - COVER 4 - CHOKE 5 - SPECIAL	A - ALUM	1 - IRIDITE 2 - SILVER 3 - SPECIAL

INTERNATIONAL TELECOMMUNICATION COMPONENTS, INC.

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