

WAVEGUIDE TERMINATIONS

Medium Power Termination Specifications

MODEL NO.	FREQ. RANGE - GHz	VSWR	CW POWER -W	MATING FLANGE	MOUNTING SCREW	MATERIAL
A8433-01	2.60-3.95	1.25	250	CMR-284	8-32 6PL /.172 6PL	BRASS
A8433-02				CPR-284F	0.259 10 PL	
A8433-03				CPR-284G		
A8433-04				UG-53/U	0.259 8 PL	
A8433-05				CMR-284	0.172 12 PL	
A8433-06				CMR-284	8-32 12 PL	
A8434-01	3.30-4.90	1.25	200	CMR-229	6-32 4PL 0.149 4PL	BRASS
A8434-02				CPR-229F	0.259 10 PL	
A8434-03				CPR-229G		
A8434-04				CMR-229	0.149 8 PL	
A8434-05				CMR-229	6-32 8 PL	
A8435-01	3.95-5.85	1.25	175	CMR-187	6-32 4PL/.149 4PL	BRASS
A8435-02				CPR-187F	0.259 10PL	
A8435-03				CPR-187G		
A8435-04				CMR-187	0.149 8PL	
A8435-05				CMR-187	6-32 8PL	
A8436-01	4.90-7.05	1.25	175	CPR-159G	0.259 8PL	BRASS
A8436-02				CPR-159F		
A8436-03				CMR-159	6-32 4PL/.149 4PL	
A8436-04				CMR-159	6-32 8PL	
A8436-05				CMR-159	0.149 8PL	
A8437-01	5.85-8.20	1.25	120	CMR-137	6-32 4PL/.149 4PL	BRASS
A8437-02				CPR-137F	0.198 8PL	
A8437-03				CPR-137G		
A8437-04				CMR-137	0.149 8PL	
A8437-05				CMR-137	6-32 8PL	
A8438-01	7.05-10.4	1.10	150	CMR-112	6-32 4PL/.149 4PL	BRASS
A8438-02				CPR-112F	0.169 8PL	
A8438-03				CPR-112G		
A8438-04				CMR-112	0.149 8PL	
A8438-05				CMR-112	6-32 8PL	

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A8439-01	8.20-12.40	1.25	80	CMR-90	6-32 6PL /.149 6PL	ALUM.
A8439-02				CPR-90F	0.169 8 PL	
A8439-03				CPR-90G		
A8439-04				UG-39/U	0.169 4PL	
A8439-05				CMR-90	0.149 8 PL	
A8439-06				CMR-90	6-32 8 PL	
A8440-01	10.0-15.0	1.15	100	WR-75	0.147 4PL	ALUM.
A8440-02				WR75-CHOKE	6-32 4 PL	
A8440-03				CPR-75F	0.147 8 PL	
A8440-04				CPR-75G		
A8440-05				WR-75 O-RING GROOVE	0.147 4 PL	
A8441-01	10.0-15.0	1.15	200	WR-75	0.147 4PL	ALUM.
A8441-02				WR75-CHOKE	6-32 4 PL	
A8441-03				CPR-75F	0.147 8PL	
A8441-04				CPR-75G		
A8441-05				WR-75 O-RING GROOVE	0.147 4 PL	
A8442-01	14.0-14.5	1.05	100	WR-75	0.147 4PL	ALUM.

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MODEL NO.	FREQ. RANGE - GHz	VSWR	CW POWER -W	MATING FLANGE	MOUNTING SCREW	MATERIAL
A8443-01	2.60-3.95	1.25	24	CMR-284	8-32 6PL /.172 6PL	BRASS
A8443-02				CPR-284F	0.259 10 PL	
A8443-03				CPR-284G		
A8443-04				UG-53/U	0.259 8 PL	
A8443-05				CMR-284	0.172 12 PL	
A8443-06				CMR-284	8-32 12 PL	
A8444-01	3.30-4.90	1.25	30	CMR-229	6-32 4PL 0.149 4PL	BRASS
A8444-02				CPR-229F	0.259 10 PL	
A8444-03				CPR-229G		
A8444-04				CMR-229	0.149 8 PL	
A8444-05				CMR-229	6-32 8 PL	
A8445-01	3.95-5.85	1.25	16	CMR-187	6-32 4PL/.149 4PL	BRASS
A8445-02				CPR-187F	0.259 10PL	
A8445-03				CPR-187G		
A8445-04				CMR-187	0.149 8PL	
A8445-05				CMR-187	6-32 8PL	
A8446-01	4.90-7.05	1.25	12	CPR-159G	0.259 8PL	BRASS
A8446-02				CPR-159F		
A8446-03				CMR-159	6-32 4PL/.149 4PL	
A8446-04				CMR-159	6-32 8PL	
A8446-05				CMR-159	0.149 8PL	
A8447-01	5.85-8.20	1.25	10	CMR-137	6-32 4PL/.149 4PL	BRASS
A8447-02				CPR-137F	0.198 8PL	
A8447-03				CPR-137G		
A8447-04				CMR-137	0.149 8PL	
A8447-05				CMR-137	6-32 8PL	
A8448-01	7.05-10.4	1.10	150	CMR-112	6-32 4PL/.149 4PL	BRASS
A8448-02				CPR-112F	0.169 8PL	
A8448-03				CPR-112G		
A8448-04				CMR-112	0.149 8PL	
A8448-05				CMR-112	6-32 8PL	

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A8449-01	8.20-12.40	1.25	5	CMR-90	6-32 6PL /.149 6PL	ALUM.
A8449-02				CPR-90F	0.169 8 PL	
A8449-03				CPR-90G		
A8449-04				UG-39/U	0.169 4PL	
A8449-05				CMR-90	0.149 8 PL	
A8449-06				CMR-90	6-32 8 PL	
A8450-01	10.0-15.0	1.25	4	WR-75	0.147 4PL	ALUM.
A8450-02				WR75-CHOKE	6-32 4 PL	
A8450-03				CPR-75F	0.147 8 PL	
A8450-04				CPR-75G		
A8450-05				WR-75 O-RING GROOVE	0.147 4 PL	
A8451-01				10.0-15.0	1.10	
A8451-02	WR75-CHOKE	6-32 4 PL				
A8451-03	CPR-75F	0.147 8PL				
A8451-04	CPR-75G					
A8451-05	WR-75 O-RING GROOVE	0.147 4 PL				
A8452-01	18.0-26.5	1.25	2	UG-595/U	0.119 4PL	ALUM.
A8452-02				UG-596A/U	4-40 4PL	
A8452-03				UG-596A/U	0.119 4PL	
A8453-01	26.0-40.0	1.10	5	UG-599/U	4-40 4PL/.119 4PL	ALUM.