



Attenuators						
Frequency Range DC - (GHz)	Average Power (W)	Peak Power (kW)	Standard Attenuation (dB)	Connector	Model Number	Comment
Coax Fixed Attenuators						
3	2	0.5	1 to 50	N	WA50	
6	2	0.5	1 to 60	N	WA1W/6	
12.4	2	0.5	1 to 30	BNC	WA18	
12.4	2	0.5	1 to 60	N	WA1W	
12.4	2	0.5	1 to 60	SMA	WA3	
12.4	2	0.25	0 to 30	SMA	WA3C	
12.4	2	0.25	1 to 60	SMA	WA3H	
12.4	2	0.5	1 to 60	SMA	WA3M	
12.4	2	0.5	1 to 60	SMA	WA3T	
18	2	0.25	1 to 12	SMA, Flange Mount	WA12	
18	2	0.5	1 to 60	N	WA2W	
18	2	0.5	3 to 60	SMA	WA32	
18	2	0.5	1 to 60	SMA	WA4	
18	2	0.25	0 to 30	SMA	WA4C	
18	2	0.25	1 to 60	SMA	WA4H	
18	2	0.5	1 to 60	SMA	WA4M	
18	2	0.5	1 to 60	SMA	WA4T	
26.5	2	0.25	1 to 60	SMA	WA9	
40	2	0.25	3 to 30	2.92 mm	WA54	
6	2	1	1 to 30	BNC	WA18/6	
12.4	5	1	1 to 60	N	WA1	
6	5	1	1 to 30	BNC	WA19/6	
18	5	1	1 to 60	7 mm	WA17	

Änderungsstatus / Latest update 26.11.15



Attenuators						
Frequency Range DC - (GHz)	Average Power (W)	Peak Power (kW)	Standard Attenuation (dB)	Connector	Model Number	Comment
18	5	1	1 to 60	N	WA2	
18	5	1	1 to 60	N	WA44	
18	5	1	1 to 60	SMA	WA7	
40	5	0.25	3 to 30	2.92 mm	WA75	
3	10	1.8	3 to 30	SMA, Low-Profile	WA200271	
8.5	10	1	1 to 60	N	WA37	
18	10	1	1 to 60	SMA	WA41	
18	10	1	1 to 60	TNC	WA41T	
18	10	1	1 to 60	N	WA8	
40	10	0.20	6, 10, 20, 30	2.92 mm	WA76	
4	20	5	3 to 40	N, SMA, 7/16 DIN	WA34L	
8.5	20	5	3 to 40	N, SMA, 7/16 DIN	WA33L	
40	20	0.20	10, 20, 30	2.92 mm	WA89	
4	25	5	3 to 40	N, SMA, Low-Profile Mountable	WA21	
4	25	5	3 to 40	N, SMA, 7/16 DIN	WA34	
4	25	5	3 to 40	N, SMA, Square Body Mount	WA34B	
8.5	25	5	3 to 40	N, SMA, Low-Profile Mountable	WA22	
8.5	25	5	3 to 40	N, SMA, 7/16 DIN	WA33	
8.5	25	5	3 to 40	N, SMA, Square Body Mount	WA33B	
18	25	1	3 to 40	N, SMA, TNC	WA46	
26.5	25	0.5	3 to 40	3.5 mm	WA74	
4	50	5	3 to 40	N, SMA	WA23	
4	50	5	3 to 40	N, SMA, Square Body Mount	WA23B	
4	50	5	3 to 40	N, SMA, Low-Profile Mountable	WA71	
8.5	50	5	3 to 40	N, SMA	WA24	

Änderungsstatus / Latest update 26.11.15



Attenuators						
Frequency Range DC - (GHz)	Average Power (W)	Peak Power (kW)	Standard Attenuation (dB)	Connector	Model Number	Comment
8.5	50	5	3 to 40	N, SMA, Square Body Mount	WA24B	
8.5	50	5	3 to 40	N, SMA, Low-Profile Mountable	WA72	
18	50	1	6 to 40	N, SMA, TNC	WA47	
18	50	1	3 to 40	N, SMA, TNC	WA90	
8.5	75	5	3 to 40	N, SMA, 7/16 DIN	WA29	
2.5	100	10	10 to 40	N, SMA, Low-Profile Mountable	WA59	
4	100	5	3 to 40	N, SMA, 7/16 DIN	WA30	
6	100	5	3 to 40	N, SMA, 7/16 DIN	WA68	
8.5	100	5	3 to 40	N, SMA, 7/16 DIN	WA31	
18	100	1	10 to 40	N, SMA, TNC	WA48	
18	100	1	10 to 40	N, SMA, TNC	WA91	
2.5	150	5	3 to 40	N, SMA, 7/16 DIN	WA40	
2.5	150	5	3 to 40	N, SMA, Low-Profile Mountable	WA42	
2.5	150	10	3 to 40	N, SMA, 7/16 DIN	WA65	
4	150	5	3 to 40	N, SMA, 7/16 DIN	WA39	
4	150	5	3 to 40	N, SMA	WA61	
5	150	10	3 to 40	N, SMA, 7/16 DIN	WA57	
8.5	150	5	3 to 40	N, SMA, 7/16 DIN	WA49	
8.5	150	5	3 to 40	N, SMA	WA62	
18	150	1	20 to 40	N	WA66	
18	200	1	10, 20, 30, 40	N	WA95	
2.5	250	10	3 to 40	N, SMA, 7/16 DIN	WA45	
5	250	10	3 to 40	N, SMA, 7/16 DIN	WA58	
8.5	250	5	10 to 40	N, SMA, 7/16 DIN	WA35	
5	300	5	3 to 40	N, SMA, 7/16 DIN	WA38	

Änderungsstatus / Latest update 26.11.15



Attenuators						
Frequency Range DC - (GHz)	Average Power (W)	Peak Power (kW)	Standard Attenuation (dB)	Connector	Model Number	Comment
8.5	300	5	10 to 40	N, SMA, 7/16 DIN	WA36	
12.4	350	1	20 to 40	N	WA67	
2.5	500	10	3 to 40	N, SMA, 7/16 DIN	WA53	
5	500	10	10 to 40	N, SMA, 7/16 DIN	WA60	
8.5	500	5	10 to 40	N, SMA, 7/16 DIN	WA51	
3	1000	10	10 to 40	N, 7/16 DIN	WA70	



Änderungsstatus / Latest update 26.11.15

Alle aufgeführten Daten dienen zur Orientierung. Änderungen sind ohne vorherige Ankündigung möglich.



Attenuators							
Frequency Range DC - (GHz)	Average Power (W)	Peak Power (kW)			Connector	Model Number	Comment
Coax Variable Attenuators			Residual Insertion Loss (dB)	Std. Attenuation (dB)			
DC - 2	5	0.5	3	30	N, SMA	VA-02-30	
DC - 2	5	0.5	5	60	N, SMA	VA-02-60	
DC - 2	5	0.5	5	90	N, SMA	VA-02-90	
DC - 2	5	0.5	5	100	N, SMA	VA-02-100	
DC - 2	5	0.5	5	115	N, SMA	VA-02-115	
DC - 4	5	0.5	3	30	N, SMA	VA-04-30	
DC - 4	5	0.5	5	60	N, SMA	VA-04-60	
DC - 4	5	0.5	5	90	N, SMA	VA-04-90	
DC - 1	1	0.5	2	15	SMA	WA942-02-15	
1 - 11	1	1	0.5 - 1	3	N, SMA	953-3	
2.5 - 11	1	1	0.5 - 1	10	N, SMA	953-10	
4 - 11	1	1	0.5 - 1	20	N, SMA	953-20	
1.3 - 11	1	1	0.5 - 1	10	N, SMA	973-10	
2.5 - 11	1	1	0.5 - 1	20	N, SMA	973-20	
4 - 11	1	1	0.5 - 1	40	N, SMA	973-40	
1 - 18	1	1	0.5 - 1	3	N, SMA	953B-3	
2.5 - 18	1	1	0.5 - 1	10	N, SMA	953B-10	
4 - 18	1	1	0.5 - 1	20	N, SMA	953B-20	
1 - 40	0.5	0.1	0.5 - 1	3	2.92 mm	953K-3	
3 - 40	0.5	0.1	0.5 - 1	10	2.92 mm	953K-10	
4 - 40	0.5	0.1	0.5 - 1	20	2.92 mm	953K-20	

Änderungsstatus / Latest update 26.11.15



Attenuators						
Frequency Range DC - (GHz)	Average Power (W)	Peak Power (kW)	Standard Attenuation (dB)	Connector	Model Number	Comment
Coax Programable Attenuators						
DC - 6	0.3	+25	30	SMA	DA6-30	
DC - 6	0.3	+25	60	SMA	DA6-60	
DC - 6	0.3	+25	90	SMA	DA6-90	
DC - 13	0.3	+25	30	SMA	DA13-30	
DC - 13	0.3	+25	60	SMA	DA13-60	
DC - 13	0.3	+25	90	SMA	DA13-90	



Änderungsstatus / Latest update 26.11.15

Alle aufgeführten Daten dienen zur Orientierung. Änderungen sind ohne vorherige Ankündigung möglich.