

April 7th 2021		www.dd1us.de																		Comment		
Coaxialcable Type	Dia- meter /mm	Bending radius (stat/dyn) /mm	Impe- dance /Ohm	Velocity factor v/c	Weight per 100m /kg	Capa- citance per m /pF	Attenuation /dB per 100m cable length														10000 MHz	18000 MHz
							10 MHz	14 MHz	28 MHz	50 MHz	100 MHz	144 MHz	435 MHz	1296 MHz	2320 MHz	5800 MHz	10000 MHz	18000 MHz	24000 MHz			
			50 Ohm																			
Andrew Heliax 5" HJ9HP-50	132.1	1270	50	0.96	506	68.2	0.069	0.08	0.12	0.165	0.245	0.3	0.6	-	-	-	-	-	-	-		
Andrew Heliax 1 5/8" LDF7-50A	49.8	203/508	50	0.88	122	75.8	0.2	0.23	0.34	0.47	0.67	0.82	1.51	2.8	4.1	-	-	-	-	-		
LMR1700	42.2	343/432	50	0.89	110	74.9			0.5	0.6		1.1	2.1	3.8	5.4	-	-	-	-	-		
Andrew Heliax 1 1/4" LDF6-50	39.4	152/381	50	0.89	89	75.1	0.24	0.29	0.41	0.55	0.79	0.95	1.75	3.2	4.6	-	-	-	-	-		
LMR1200	30.5	165/305	50	0.88	67	75.8			0.7	0.9		1.6	2.8	4.9	7.1	-	-	-	-	-		
RG 20 AU	30.4		50	0.66		76	0.56				2.3			13								
RG 19 AU	28.5		50	0.66		76	0.56				2.3			13								
RG 220 U	28.45	290	50	0.66	109	101			1.1			3.8	6	11.5								
Cellflex 7/8" LCF78-50A	27.8	120/250	50	0.89	51	75	0.353	0.4	0.6	0.801	1.15	1.4	2.5	4.5	6.45	-	-	-	-	-		
Cellflex 7/8" UCF78-50A	27.5	90/125	50	0.88	43	76	0.38	0.45	0.65	0.86	1.23	1.5	2.7	4.8	6.7	-	-	-	-	-		
Andrew Heliax 7/8" LDF 5-50A	26.2	127/254	50	0.89	49	74.8	0.37	0.45	0.63	0.83	1.19	1.43	2.6	4.7	6.6	-	-	-	-	-		
RG 219	24.3		50	0.66	89	101			1.5			4.4	7	13.5								
RG 18 AU	24		50	0.66		93	0.75				2.6			18								
RG 17 AU	22.1		50	0.66		93	0.75				2.6			18								
RG 218 U	22.1	230	50	0.66	68	101	0.66		1.5		3.6	4.4	7	13.5								
LMR900	22.1	76/229	50	0.87	40	76.6			0.9	1.2		2.2	3.8	6.5	9.5	16	-	-	-	-		
Cellflex 5/8" LCF58-50	21.4	90/190	50	0.88	37	76	0.5	0.6	0.86	1.14	1.64	2	3.55	6.4	9	15.5	-	-	-	-		
Cellflex 1/2" LCF12-50J	16.2	70/125	50	0.88	22	76	0.7	0.8	1.2	1.5	2.2	2.6	4.6	8.1	11.5	19	-	-	-	-		
RG 16 U	16		52	0.67		52	1.3				3.9			24								
Andrew Heliax 1/2" LDF4-50A	15.9	125	50	0.88	22	75.8	0.67	0.8	1.14	1.5	2.2	2.6	4.7	8.2	11.5	19.5	-	-	-	-		
RG 74 AU	15.6		50	0.66		98.4	1.25				4.9			21								
LMR600	15	38/153	50	0.87	20	77	0.8	0.9	1.3	1.8	2.6	3.1	5.5	10	13.9	23.8	-	-	-	-		
50-12-1	15		50	0.66		100	1.7				5.5	6.5	12									
PK61	15		50			115				3.6												
ECOFLEX15	14.6	70/150	50	0.86	26	77	0.9			2	2.8	3.4	6.1	11.4	16	27.5	-	-	-	-		
ECOFLEX15+	14.6	70/150	50	0.86	26	77	0.83			1.87	2.67	3.23	5.8	10.5	14.9	25.2	-	-	-	-		
RG 14 AU	13.8		50	0.66		40	1.34				4.6			20								
RG 217	13.8		50	0.66	30	101			2.4			6	10	17.5								
Cellflex 1/2" SCF12-50	13.7	32	50	0.82	21	82	1	1.2	1.8	2.3	3.3	4	7.2	13	18	30	42	-	-	-		
Andrew Heliax FSJ4-50R	13.5	31,7/31,7	50	0.81	21	82.7	1	1.2	1.8	2.4	3.4	4.2	7.3	13.4	19.1	34	47.9	-	-	-		
SUCOFLEX 526V	13	50	50	0.8										30	50	75	100	140	170			
Hyperflex13	12.7	80/127	50	0.86	17.5	75	1	1.1	1.5	2	2.8	3.6	6.4	11.7	16.6	28.7	40.5					
UltraFlex13	12.7	80/127	50	0.83	19.3	78	0.85	1	1.46	1.93	2.81	3.5	6.18	13.2	19.3	32.3	46	-	-	-		
RG 215	12.5		50	0.66	24	101			3.7	4.4		8.5	15	27.5	46.5							
Broad-pro 50C Com-petition Double Jacket	12.4	80/124	50	0.85	17	74	1.2	1.39	1.93	2.5	3.6	4.4	7.8	14.1	19.8	33.3	46.8	-	-	-		
Heliax LDF2-50	11.2	41/95	50	0.88	12	75.5	1.1	1.3	1.8	2.4	3.4	4.1	7.4	13.2	18.4	31	44	-	-	-		
RG 214 A/U	10.8	60/120	50	0.66	20	101	2	2.3	3.4	4.6	6.2	8.3	15.4	31.8	-	-	-	-	-	-		
RG 214 U	10.8	55/108	50	0.66	18.5	101	2.1	2.4	3.2	4.9	7.1	7.8	14.8	30	45	85	-	-	-	-		
RG 9/U	10.7		51	0.66		98	1.9				6.9	8.2	16.4	32.8								
SUCOFLEX 404 A	10.3	30/50	50	0.89	7.2	74.7								25	34	54	72	99	116			
SUCOFLEX 126 EA	10.3	16/25	50	0.77	7									26	37	55	78	106	126			
Extraflex Bury	10.3	40/80	50	0.87	10.8	78	1.3	1.5	2	2.7	3.9	4.7	8.6	15.4	21.8	36.9	50.7					
HyperFlex10	10.3	40/80	50	0.87	11,1	78	1,34	1,55	2,07	2,76	3,95	4,76	8,6	15,5	21,8	36,0	50,7	-	-	-		
UltraFlex 10	10.3	40/80	50	0.83	13	78	1.3	1.59	2.14	2.76	3.93	4.74	8.65	16.4	23.7	43.4	-	-	-	-		
NEOFLEX 10	10.3	40/80	50	0.83	13	78	1.3	1.59	2.14	2.76	3.93	4.74	8.65	16.4	23.7	43.4	-	-	-	-		
H2010	10.3	40/80	50	0.83	13	78	1.3	1.59	2.14	2.76	3.93	4.74	8.65	16.4	23.7	43.4	-	-	-	-		
H 2000 FLEX®	10.3	50	50	0.83	14	80	1.1	1.4	2	2.7	3.9	4.8	8.5	15.7	21.8	39	54	-	-	-		
H 200 FLEX®	10.3	50	50	0.83	14	80				2.7	3.9	4.8	8.5	15.7								

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H1001	10.3	50	50	0.8	10.3	82				3.3		5.9	10.9	18.7	26.6						
H 1000	10.3	75	50	0.83	12	80	1.3			3	4.3	5.2	9.3	18	15			-	-		
AIRBORNE 10	10.3	65/103	50	0.87	7	74	1.2	1.39	1.93	2.45	3.52	4.2	7.6	13.6	19.2	32	44.6	-	-	Messi&Paoloni	
Broad-pro 50C Competition	10.3	65/103	50	0.85	13	74	1.2	1.39	1.93	2.5	3.6	4.4	7.8	14.1	19.8	33.3	46.8	-	-	Messi&Paoloni	
SP3000 plus	10.3	50	50	0.83		80						5.5	10	18.8	24.5						
WBC-400	10.3	50	50	0.85	10	78.4			2.3	3		4.9	8.8	14.8	22					CommScope	
CFD400-NL	10.3	25.4	50	0.85	12	76			2.3	3		5	8.9	14.8	21.2	35.5	-	-	-	similar to LMR400, Seele Aludraht verkupfert	
LMR400	10.3	25/102	50	0.85	10	78	1.3	1.5	2.2	2.9	4.4	4.9	8.8	14.8	21.4	35.9	-	-	-	like CFD400	
RG 213 U-S 100	10.3	105	50	0.66	15.5	100		2.4	3.2			5.9	10.1	21.1	ca. 42			-	-		
RG 213 U	10.3	55/155	50	0.66	15.5	101	2.2		3.1	4.4	6.2	7.9	14.8	27.5	ca. 47			-	-	= Belden 8267	
50-7-2	10.3		50	0.66		100	2.8				8.5	10	17	30				-	-	from GDR, similar to RG213	
AIRCOM PLUS	10.3	55	50	0.83	15	81	1.2			2.6	3.8	4.6	8.4	15.6	22	39.5	58.3	-	-		
URM67	10.3	50	50	0.67	16	100				3.4	6.2	7.9	16	30							
Belden 9913	10.3	102	50	0.84	15.9	81	1.6			3.3	4.6	5.3	8.9	14.8						corresponds to RG-8/U	
Bury-FLEX	10.3	51	50	0.82	14.9	81	2			3.6	4.9	5.6	9.8	16.5						DAVIS RF	
SPUMA_400-FR-01	10.25	25/100	50	0.85	11.5	78						7	15	21	34	-	-	-	-	Huber&Suhner	
AIRCOM Premium	10.2	41/82	50	0.85	12.9	78	1.1				3.6	4.2	8	14	19.9	34	60	-	-	solid center conductor copper clad aluminum, max 12GHz	
Cellflex 3/8" SCF38-50	10.2	25	50	0.82	12	82	1.3	1.6	2.1	3	4.2	5.1	9	16	22	38	52	-	-		
ECOFLEX 10	10.2	40	50	0.86	13.1	77	1.2				4	4.8	8.9	16.5	23.1	40	-	-	-	max 6 GHz	
ECOFLEX 10+	10.2	8x80	50	0.85	10.3	78	1.3			2.9	4.1	5	8.9	16.2	22.9	38	-	-	-	max 8 GHz	
RG 8	10.2	102	50	0.68	11.4	75			2.3	3		4.9	8.9	15.7	21			-	-	= Belden 8327, 9913	
H2010	10.2	40	50	0.83	12.4	78	1.1	1.5	2.1	2.8	4	4.9	8.7	15.5	24.8	-	-	-	-	Distributor: HFC Funktechnik Berg Germany	
Cellflex 1/4" LCF14-50J	10	40/120	50	0.83	11	80	1.3	1.6	2.1	3	4.2	5.1	9	16	22	37	50	-	-		
RG-393/U	9.9		50																	PTFE, double shielded	
H 100	9.8	150	50	0.84	11	79			2.2			5.5	9.1	16							
H 500	9.8	75	50	0.81	13.5	82	1.3			2.9	4.1	5.6	9.5	16.8	24.1						
URM102	9.7		50		20	96														max. PWR 100MHz: 1656W, 600MHz: 541W, 1GHz: 381W, 3GHz: 170W	
RG 8/U	9.5	60	50	0.66	12.5	103	4	4.5	5.5	6.5	8	8.5	15							faber	
URM107	9		50		19.5	96															
PK6	9		52			101					5.3									from Russia	
PK106	9		53			101					4.5									from Russia	
Andrew Helix 1/4" LDF1-50	8.76	38/76	50	0.86	9	76.8	1.25	1.5	2.1	2.8	4	4.9	8.8	16	22	37	51	-	-		
SUCOFLEX 406	8.75	40/80	50	0.89	14.5	74.7								12	20	32	44	61	-	Huber&Suhner	
RG 21 AU	8.4		50	0.66		98	1.4				4.3			15							
SUCOFLEX 406	8.35	30/60	50	0.89	14.5	74.7								12	20	32	44	61	-	Huber&Suhner	
PKTØ 6	8		52			101									100					from Russia	
SUCOFLEX SF-106	7.9	24/40	50	0.77	15.7	87							11	19	25	40	55	76	-		
Cellflex 1/4" SCF14-50	7.8	25	50	0.82	7	82	1.8	2.1	3	4.1	5.8	7.1	12	22	31	52	73	105	-		
SUCOFLEX 526S	7.7	25.4	50	0.77																Huber&Suhner	
X98 / A92829	7.4	45/100	50	0.84	11.3	79							9	16	22		48	66			
AIRCELL 7	7.3	25	50	0.83	7.2	75	2.2	3.4	3.7	4.5	6.3	7.6	13.8	24.8	35	63	-	-	-		
UltraFlex7	7.3	34/68	50	0.83	6.9	75	1.9	2.2	3	4	5.8	6.9	12.3	22.3	32.3	54	-	-	-	Messi&Paoloni	
HIGHFLEX 7	7.3	34/68	50	0.83	6.9	75	1.9	2.2	3	4	5.8	6.9	12.3	22.3	32.3	54	-	-	-	Messi&Paoloni	
H2007	7.3	35	50	0.83	8.3	75	2.2	2.3	2.8	4.5	6.3	7.6	13.6	24.9	35.6	63.5	-	-	-	Distributor: HFC Funktechnik Berg Germany	
Diamond 5DQ-II	7.3		50							5		8	16	42	55					single shielded, solid center conductor, N-plug for Aircell-7 fits, attenuation estimated	
RG 54	6.4		58	0.66		87	2.4				10.1			39							
TU-545	6.35		50	0.7		95						8	15		40					semi rigid	

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X84 / A92328	6.35	30/100	50	0.76	10	82							16	24	33		75	104		
UT 250	6.35	3.175		0.7	15.58	95.2														semi rigid
RG-401/U	6.35	22.2	50	0.695		95.1							16	25		60	89	157	-	semi rigid
SUCOFLEX 550S	6.1	25.4	50	0.77																Huber&Suhner
LMR240	6.1	19,1/63,5	50	0.84	5	79.4	2.5	3	4.2	5.7	8.1	9.7	17.1	30	40.8	66.9				
Low Loss 5056	5.6	30	50	0.82		81						11.8	19	37.2						
SUCOFLEX 126	5.5	16/25	50	0.77	7									26	37	55	78	106	126	Huber&Suhner
SUCOFLEX 104PE	5.5	16/25	50	0.77	6.8	87								30	50	75	115	160	180	Huber&Suhner
SUCOFLEX 404	5.5	25/35	50	0.89	7.2	74.7								25	34	54	72	99	116	Huber&Suhner
SUCOFLEX SF-104	5.5	16/25	50	0.77	8.4	87							17	28	37	59	80	110	129	
ALLGON Lowloss	5.5		50	0.85									24	39						
RG 55 AU	5.5		50	0.66		97	4.3				15.7			60						
HF50-0.9/2,95 (RG58)	5.5		50		12	100				13	18	26	42	72						CFKCoax2 Iqus Chainflex- uitable for dragchain
H155A00 AL PVC	5.4	35/60	50	0.8	3.8	84	3			6.9	9.1	10	18.5	34.5	49	84	-	-	-	Belden
MCF-H155PE	5.4	35	50	0.8	4.8	82					9		19	32	46					Bidatong, double shielded
H 155 PVC / FRNC	5.4	35	50	0.81	3.9	82	3	3.4	4.9	6.5	9.3	11.2	19.8	34.9	49	74		-	-	Belden
RG 223	5.4	25	50	0.66	6	101	4.2	6.1	7.9	11	15.4	17.6	34	60	85					
RG 223 U	5.4	30/54	50	0.66	5.5	101							34	50	76	132				Huber & Suhner
HyperFlex5	5.4	25/50	50	0.87	4.4	74	2.6	3	4.1	5.5	8	9.6	17	30.5	42.5	72.9				Messi&Paoloni
RG 55 U	5.3	30	53	0.66	5	94	4.3			10.2	15.7		29	60						
ENVIROFLEX 142	5	25/50	50	0.707	6	94.5							35	62	93	165	-	-	-	Huber&Suhner
ENVIROFLEX 400	5	10/40	50	0.707	6	94.5							35	62	93	160	-	-	-	Huber&Suhner
H2005	5	25/50	50	0.85	2.35	76	2.9	3.8	5.4	7	9.4	11	19.1	33.5	47.6	74	-	-	-	Distributor: HFC Funktechnik Berg Germany
AIRBORNE 5	5	25/50	50	0.85	2.35	76	3.45	3.98	5.42	7	9.45	11	19	34.2	47.6	74	-	-	-	
AIRCELL 5	5	25/50	50	0.82	3.6	82	2.93			6.61	9.4	11.33	20	35.71	49	83	112	-	-	
RG 58 CU	5	25/75	50	0.66	3.7	101		6.2	8	11	15.6	17.8	33.2	64.5	100					
50-3-1	5		50	0.66		100	5					16	18	35						from GDR, corresponds to RG58
URM43	5		50		4.5	100														
URM76	5		50		4.2	100														
7806A	4.95		50	0.77																Belden (RG58)
CNT-195-FR	4.95	12.7	50		3	79.7			6.56	8.53		14.43	25.58	47.79	62.32	97.42				Commscope
HPF-195	4.95		50		3.07	87					11.68		22.6	38.76	56.33	106.85				
KX 15	4.95		50	0.659	3.6	100						23	32							
RG 400	4.95	30/75	50	0.69	7.5	94							36							
LMR200	4.95	12,7/50,8	50	0.83	3	80.3	3.3	4	5.6	7.5	10.6	12.8	22.4	39.3	53.3					
LMR195	4.95	12,7/50,8	50	0.75	3	83.3			6.5	8.4		14.6	25.5	45	60	98.1				
RG 142 AU	4.95		50	0.7		95			9	10.5	14	15	30	50						
RG 58 ALL	4.9	32	50	0.78	3.2	82				8.3	11.3		23.4	44.8						
RG 141	4.83	25	50	0.7		96.45					12.5		25.6	42						
9907	4.7	50.8	50	0.8	3.4	83.3	4.3			9.5	13.8	16.5	30.2	48						Belden (RG58A/U)
RG 29 U	4.7		53.5	0.66		94	3.9				14.4			55						
X82 / A92398	4.6	25/75	50	0.76	5.4	82								40	50		111	150		
URM108	4.5		50		5.2	94														
SUCOFLEX SF-103	4.4	13/22	50	0.77	5.3	87								34	45	72	97	133	156	
84303	4.3	50.8	50	0.7	4.5	95	3.6			8.9	12.8	15	28	53						Belden (RG303U)
RG 303 U	4.3			0.7	4.3	95	3.8		6.8	9.2	12.6	16.2	28.22		74	122				
SUCOFORM 141 FEP	4.1	8/40	50	0.71	4.7	92								40	60	110	153	220	270	semi rigid
ECONOFLEX 143	3.95	26	50	0.695	4.4	96.5								66	82	121	180	285		
SUCOFLEX SF-102	3.75	12/20	50	0.77	4	87								43	58	94	124	170	198	
SUCOFORM 141	3.58	8/40	50	0.71	4	92								40	60	110	153	220	270	semi rigid

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							10 MHz	14 MHz	28 MHz	50 MHz	100 MHz	144 MHz	435 MHz	1296 MHz	2320 MHz	5800 MHz	10000 MHz	18000 MHz	24000 MHz	
TU-300	3.58		50	0.7		95						14	26							semi rigid
RG-402/U	3.58	42831	50			96								40						semi rigid
K 02252 D	3	18/45		0.69	2.4	97								101	151	257				Huber&Suhner
RD 316	2.9		50											115						PTFE, single shield
RG 174 AU	2.8	15/30	50	0.66	1.2	101	9.6	11.8	17	22	31	38	70				-	-	-	
50-2-1	2.8		50	0.66		100	10				33	40	70							from GDR, corresponds to RG714
LMR100A	2.79	6,4/25,4	50	0.66	1.4	101	7.4	8.7	12.4	16.7	23.7	28.6	50.9	91.1	125	210				
WBC-100	2.79	6.4	50	0.66	2	101			12.9	16.7		29.4	51.9	90	123					
ECONOFLEX 089	2.7	13	50	0.695	1.6	96.5	9.8							33	62	157	262	466		
RG 188 AU	2.6	15/39	50	0.69	1.7	97			17	20.5	28	32	58							
RG 174 U	2.55	15/40	50	0.66	1.1	101			17	20.5	29	34	60				-	-	-	=Belden 8216
KX 3B	2.54			0.659	1	100	11						61				-	-	-	
SUCOFORM 86 FEP	2.5	6/20	50	0.71	1.8	95	6	7	10	14	20	25	43	70	110	170	239	339	404	semi rigid
G 02232 D	2.5	15/30	50	0.66	2.1	101								99	150	257	-	-	-	Huber&Suhner
KX 22A	2.49		50	69.5	1.7	95	10						55				-	-	-	
RG 316 U	2,49	15/75	50	0.69	1.6	97			17				33	54	98	140				
RG 316	2.49	15/??	50	0.7	1.81	94	8.2	10	17	19.2	27	33	55	96	132					Kusch
TU-165	2.19		50	0.7		95						25	42	110						semi rigid
RG-405/U	2.2	3.2	50	0.695	1.9	105							43	75	120	190				semi rigid, similar to SUCOFORM 86
SUCOFORM 86	2.1	6/20	50	0.71		95	6	7	10	14	20	25	43	70	110	170	239	339	404	semi rigid
RG 196 AU	1.83	10/27	50	0.69	0.9	97			27	32	43	52	96							up to 205°C
RG 178 BU	1.81	10/27	50	0.69	1.1	97			22	30	42	60	90							
KX 21	1.8		50	0.695	1	105	16,5						96			-	-	-	-	Source: Coaxtherm
URM110	1.8		50		1	92														
PK19						115							23.6		160					from Russia
PK119						115							23.6		160					from Russia
PKTØ 19						105							23.6		160					from Russia
PK55						110							19.4		136					from Russia
PK159						110							19.4		136					from Russia
PKTØ 29						106							19.4		136					from Russia
PK29						110									112					from Russia
PK129						110									112					from Russia
PK28						115									100					from Russia
PK128						115									100					from Russia
PKTØ 47						106							11.8		88					from Russia
PK147						115							13.2		100					from Russia
PK47						115							13.2		100					from Russia
PK48						115							9		60					from Russia
PK148						115							9		60					from Russia
PKTØ 48						106							9.7		72					from Russia
			<b>60 Ohm</b>																	
60-10-1			60	0.66		85	1.9				5.5	7	12.5							from GDR
60-10-2			60	0.66		85	1.7				4.9	6	11.5							from GDR
60-7-1	8.8		60	0.66		85	2.5				8	10	17							from GDR
60-7-2	8.8		60	0.66		85	2.1		4	5	7	8.8	15.7							from GDR
4-S 60	7	60	60	0.77	5.9	75			4	5	7	9	17.2							
2YCY1	6.8		60	0.66					4				66							
3-S 60	6		60	0.66																
3 V 60	6	40	60	0.66	4.9	85					10		21.7	38						
			<b>70 Ohm</b>																	

April 7th 2021		Attenuation /dB per 100m cable length																		www.dd1us.de
Coaxialcable Type	Dia- meter /mm	Bending radius (stat/dyn) /mm	Impe- dance /Ohm	Velocity factor v/c	Weight per 100m /kg	Capa- citance per m /pF	10 MHz	14 MHz	28 MHz	50 MHz	100 MHz	144 MHz	435 MHz	1296 MHz	2320 MHz	5800 MHz	10000 MHz	18000 MHz	24000 MHz	Comment
URM39	7.85		70		8.5	75														
			75 Ohm																	
RG 35	24		75	0.66		67	0.78				2.8				16					
RG 164	22.1		75	0.66		67	1		1.5		3.3		7.9	15						= UR77
RG 34	16		75	0.66		67	1		2.7		4.3		13	21						
RG 12	12.5		75	0.66					4.6				18							
RG412	12		75	0.87		50	0.7			2.1	3	3.6	6.5	11						
RG 216	10.8		75	0.66					4				18							
RG 11 A/U	10.3	50	75	0.66	14.4	67	2.3	2.6	4	5.5	7.5	9.2	17.2	30						
URM57	10.3		75		15.8	67														
URM65	10.3		75		15.3	67														
75110-af	10		75																	
PRG 11 CU Foam	9.8	100	75	0.85	9.1	52	1.2			2.5	3.7		8	14.8	24					
H-43	9.8		75	0.85						2.5			8							
RG 6 AU	8.4		75	0.66		66	2.55		4.9		9.5		22	39						
URM54	8.3		75		10	67														
CX 5 S	6.8	35	75	0.8	4	55				5.1		12		24						
SAT 90	6.8	35	75	0.8	5.5	55					6.3		13	23.7						
RG 50	6.2		75			69						11.6	30							
RG 59	6.15	30	75	0.66	5.7	67	2.8	4	5.6	7.8	11.5	14	25	33.6						=UR90
URM90	6		75		5.2	67														
URM70	5.8		75		4.8	67														
URM106	5.25		75		6.4	63														
RG 187 AU	2.65	15/40	75	0.69	1.6	63			18	17	24	28	52							up to 205°C
RG 179 B/U	2.54	15/38	75	0.69	1.6	63	10.2		15	17	24	28	52	95						
URM111	2.45		75		1.8	63														
621-100	1.6		75	0.8									13							
			93 Ohm																	
RG 62 A/U	6.2	37	93	0.83	6.5	42	6	6.5	8	9.6	12	14	21							faber
RG 71 B/U	6.2	37	93	0.83	5.2	42.5	4.5	5.5	7	10	13	15	33							faber
RG 195	3.8		95	0.7					14				57							
RG 180	3.7		95	0.7					14				57							
			100 Ohm																	
DRM68	6.75		100		6.2	52														
			125 Ohm																	
RG 63	10.3		125	0.85					3.5			6.9	13.5							
URM64	10.3		125		13	32														
AMC-62 Modified 125 Ohm	6.15	31	125	0.88	4.6	32.2				8.2	12.3									Commscope
			35 Ohm																	
RG 83 U	10.3		35	0.66		144	2.6				9.1			33						

I apologize for any errors in the table above!

Please send your comments, corrections and additions to Matthias DD1US

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