







DBRF Coaxial

CATALOG NUMBER	COND. SIZE	INSULATION MATERIAL		SHIELD COVERAGE NOM. SHLD. DCR	NOMINAL O.D.		NOMINAL CAPACITANCE		VELOCITY OF PROPAGATION, %	NOMINAL IMPEDANCE, Ω	NOMINAL ATTENUATION												
		in	mm		in	mm	pF/ft	pF/m			MHz	dB/100'											
DBRF195HF NEC Type CMR-LS and CSA CMG c(ETL)us 	.037" Solid Bare Copper	Foam Polyethylene		100% Dual Foil Bonded + 90% Tin Copper Braid	Flame-Retardant LSZH		25.40	83.30	78	50	30	1.8											
		0.110	2.79		0.195	4.95					50	2.34	150	4.13	220	5.05	450	7.39	900	10.79	1500	14.38	1800
DBRF195R NEC Type CMR and CSA CMG c(ETL)us 	.037" Solid Bare Copper	Foam Polyethylene		100% Dual Foil Bonded + 90% Tin Copper Braid	Flame-Retardant PVC		25.40	83.30	78	50	30	1.8											
		0.110	2.79		0.195	4.95					50	2.34	150	4.13	220	5.05	450	7.39	900	10.79	1500	14.38	1800
DBRF195P NEC Type CMP and CSA c(ETL)us 	.037" Solid Bare Copper	Foam FEP		100% Dual Foil Bonded + 90% Tin Copper Braid	Flame-Retardant PVC		25.00	82.00	80	50	30	2.0											
		0.110	2.79		0.175	4.45					50	2.5	150	4.4	220	5.3	450	7.8	900	10.90	1500	14.89	1800
DBRF200 	.044" Solid Bare Copper	Foam Polyethylene		100% Dual Foil Bonded + 90% Tin Copper Braid	Polyethylene		24.50	80.40	83	50	30	1.8											
		0.116	2.95		0.195	4.95					50	2.3	150	3.9	220	4.8	450	6.9	900	9.9	1500	12.9	1800
DBRF200FL Water Block 	.044" Solid Bare Copper	Foam Polyethylene		100% Dual Foil Bonded + 90% Tin Copper Braid	Polyethylene		24.50	80.40	83	50	30	1.8											
		0.116	2.95		0.195	4.95					50	2.3	150	3.9	220	4.8	450	6.9	900	9.9	1500	12.9	1800
DBRF200HF NEC CMR-LS, c(ETL)us 	.044" Solid Bare Copper	Foam Polyethylene		100% Dual Foil Bonded + 90% Tin Copper Braid	Flame-Retardant LSZH		24.50	80.40	83	50	30	1.8											
		0.116	2.95		0.195	4.95					50	2.3	150	3.9	220	4.8	450	6.9	900	9.9	1500	12.9	1800

Data subject to change.