



Item #	Description	1-9	10-24	25-99	100-249	250-499	
RG188A/U	 <p>50 Ohm Impedance</p> <ul style="list-style-type: none"> Center Conductor: 26 (7x34) AWG silver coated copper covered steel Shielding: Silver coated copper braid (96% shield coverage) Insulation: TFE Teflon Jacket: White TFE taped Operating Temperature: -70°C - +200°C VW-1 vertical flame test compliant 	NOMINAL ATTENUATION					
			MHz	db/100 ft	db/100m		
			50	5.6	18.4		
			100	8.3	27.2		
			200	12.0	39.4		
	400	17.5	57.4				
	1000	29.0	95.1				

RG188A/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Right Angle MCX Plugs

CCSM188A-1	RG188 Cable, MCX 90° Male / 90° Male, 1.0 ft	22.00	19.80	17.60	15.40	13.20
CCSM188A-1.5	RG188 Cable, MCX 90° Male / 90° Male, 1.5 ft	22.50	20.25	18.00	15.75	13.50
CCSM188A-2	RG188 Cable, MCX 90° Male / 90° Male, 2.0 ft	23.00	20.70	18.40	16.10	13.80
CCSM188A-2.5	RG188 Cable, MCX 90° Male / 90° Male, 2.5 ft	23.50	21.15	18.80	16.45	14.10
CCSM188A-3	RG188 Cable, MCX 90° Male / 90° Male, 3.0 ft	24.00	21.60	19.20	16.80	14.40
CCSM188A-4	RG188 Cable, MCX 90° Male / 90° Male, 4.0 ft	25.00	22.50	20.00	17.50	15.00
CCSM188A-5	RG188 Cable, MCX 90° Male / 90° Male, 5.0 ft	26.00	23.40	20.80	18.20	15.60
CCSM188A-7.5	RG188 Cable, MCX 90° Male / 90° Male, 7.5 ft	28.50	25.65	22.80	19.95	17.10
CCSM188A-10	RG188 Cable, MCX 90° Male / 90° Male, 10.0 ft	31.00	27.90	24.80	21.70	18.60

RG316/U - 50 Ohm Coaxial Cables Hi-Temp. (200°C) with SMA, SMB, SMC and MCX Plugs

RG316/U is excellent for high temperature environments where most standard cables break down. Small diameter allows flexibility while maintaining high temperature characteristics. Other lengths and connector combinations available with modest minimums.

RG316/U	 <p>50 Ohm Impedance</p> <ul style="list-style-type: none"> Center Conductor: 26 (7x34) AWG silver coated copper covered steel Shielding: Silver coated copper braid (95% coverage) Insulation: TFE Teflon Jacket: Brown FEP Operating Temperature: -70°C - +200°C VW-1 vertical flame test compliant 	NOMINAL ATTENUATION					
			MHz	db/100 ft	db/100m		
			50	5.6	18.4		
			100	8.3	27.2		
			200	12.0	39.4		
	400	17.5	57.4				
	1000	29.0	95.1				

RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two In-Line SMA Plugs

CCS316-1	RG316 Cable, SMA Male / Male, 1.0 ft	15.00	13.50	12.00	10.50	9.00
CCS316-1.5	RG316 Cable, SMA Male / Male, 1.5 ft	15.50	13.95	12.40	10.85	9.30
CCS316-2	RG316 Cable, SMA Male / Male, 2.0 ft	16.00	14.40	12.80	11.20	9.60
CCS316-2.5	RG316 Cable, SMA Male / Male, 2.5 ft	16.50	14.85	13.20	11.55	9.90
CCS316-3	RG316 Cable, SMA Male / Male, 3.0 ft	17.00	15.30	13.60	11.90	10.20
CCS316-4	RG316 Cable, SMA Male / Male, 4.0 ft	18.00	16.20	14.40	12.60	10.80
CCS316-5	RG316 Cable, SMA Male / Male, 5.0 ft	19.00	17.10	15.20	13.30	11.40
CCS316-7.5	RG316 Cable, SMA Male / Male, 7.5 ft	21.50	19.35	17.20	15.05	12.90
CCS316-10	RG316 Cable, SMA Male / Male, 10.0 ft	24.00	21.60	19.20	16.80	14.40

RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with In-Line SMA to Right Angle SMA Plug

CCSHR316-1	RG316 Cable, SMA Male / 90° Male, 1.0 ft	17.00	15.30	13.60	11.90	10.20
CCSHR316-1.5	RG316 Cable, SMA Male / 90° Male, 1.5 ft	17.50	15.75	14.00	12.25	10.50
CCSHR316-2	RG316 Cable, SMA Male / 90° Male, 2.0 ft	18.00	16.20	14.40	12.60	10.80
CCSHR316-2.5	RG316 Cable, SMA Male / 90° Male, 2.5 ft	18.50	16.65	14.80	12.95	11.10
CCSHR316-3	RG316 Cable, SMA Male / 90° Male, 3.0 ft	19.00	17.10	15.20	13.30	11.40
CCSHR316-4	RG316 Cable, SMA Male / 90° Male, 4.0 ft	20.00	18.00	16.00	14.00	12.00
CCSHR316-5	RG316 Cable, SMA Male / 90° Male, 5.0 ft	21.00	18.90	16.80	14.70	12.60
CCSHR316-7.5	RG316 Cable, SMA Male / 90° Male, 7.5 ft	23.50	21.15	18.80	16.45	14.10
CCSHR316-10	RG316 Cable, SMA Male / 90° Male, 10.0 ft	26.00	23.40	20.80	18.20	15.60

RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Right Angle SMA Plugs

CCSR316-1	RG316 Cable, SMA 90° Male / 90° Male, 1.0 ft	20.00	18.00	16.00	14.00	12.00
CCSR316-1.5	RG316 Cable, SMA 90° Male / 90° Male, 1.5 ft	20.50	18.45	16.40	14.35	12.30
CCSR316-2	RG316 Cable, SMA 90° Male / 90° Male, 2.0 ft	21.00	18.90	16.80	14.70	12.60
CCSR316-2.5	RG316 Cable, SMA 90° Male / 90° Male, 2.5 ft	21.50	19.35	17.20	15.05	12.90
CCSR316-3	RG316 Cable, SMA 90° Male / 90° Male, 3.0 ft	22.00	19.80	17.60	15.40	13.20
CCSR316-4	RG316 Cable, SMA 90° Male / 90° Male, 4.0 ft	23.00	20.70	18.40	16.10	13.80
CCSR316-5	RG316 Cable, SMA 90° Male / 90° Male, 5.0 ft	24.00	21.60	19.20	16.80	14.40
CCSR316-7.5	RG316 Cable, SMA 90° Male / 90° Male, 7.5 ft	26.50	23.85	21.20	18.55	15.90
CCSR316-10	RG316 Cable, SMA 90° Male / 90° Male, 10.0 ft	29.00	26.10	23.20	20.30	17.40

RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two In-Line SMB Plugs

CCSB316-1	RG316 Cable, SMB Male / Male, 1.0 ft	18.50	16.65	14.80	12.95	11.10
CCSB316-1.5	RG316 Cable, SMB Male / Male, 1.5 ft	19.00	17.10	15.20	13.30	11.40
CCSB316-2	RG316 Cable, SMB Male / Male, 2.0 ft	19.50	17.55	15.60	13.65	11.70
CCSB316-2.5	RG316 Cable, SMB Male / Male, 2.5 ft	20.00	18.00	16.00	14.00	12.00
CCSB316-3	RG316 Cable, SMB Male / Male, 3.0 ft	20.50	18.45	16.40	14.35	12.30
CCSB316-4	RG316 Cable, SMB Male / Male, 4.0 ft	21.00	18.90	16.80	14.70	12.60
CCSB316-5	RG316 Cable, SMB Male / Male, 5.0 ft	22.00	19.80	17.60	15.40	13.20
CCSB316-7.5	RG316 Cable, SMB Male / Male, 7.5 ft	24.50	22.05	19.60	17.15	14.70
CCSB316-10	RG316 Cable, SMB Male / Male, 10.0 ft	27.00	24.30	21.60	18.90	16.20

RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two In-Line SMC Plugs

CCSC316-1	RG316 Cable, SMC Male / Male, 1.0 ft	24.00	21.60	19.20	16.80	14.40
CCSC316-1.5	RG316 Cable, SMC Male / Male, 1.5 ft	24.50	22.05	19.60	17.15	14.70
CCSC316-2	RG316 Cable, SMC Male / Male, 2.0 ft	25.00	22.50	20.00	17.50	15.00
CCSC316-2.5	RG316 Cable, SMC Male / Male, 2.5 ft	25.50	22.95	20.40	17.85	15.30
CCSC316-3	RG316 Cable, SMC Male / Male, 3.0 ft	26.00	23.40	20.80	18.20	15.60
CCSC316-4	RG316 Cable, SMC Male / Male, 4.0 ft	27.00	24.30	21.60	18.90	16.20
CCSC316-5	RG316 Cable, SMC Male / Male, 5.0 ft	28.00	25.20	22.40	19.60	16.80
CCSC316-7.5	RG316 Cable, SMC Male / Male, 7.5 ft	30.50	27.45	24.40	21.35	18.30
CCSC316-10	RG316 Cable, SMC Male / Male, 10.0 ft	33.00	29.70	26.40	23.10	19.80

RG316/U - 50 Ohm Hi-Temperature Coaxial Cables with Two Right Angle MCX Plugs

CCSM316-1	RG316 Cable, MCX 90° Male / 90° Male, 1.0 ft	22.00	19.80	17.60	15.40	13.20
CCSM316-1.5	RG316 Cable, MCX 90° Male / 90° Male, 1.5 ft	22.50	20.25	18.00	15.75	13.50
CCSM316-2	RG316 Cable, MCX 90° Male / 90° Male, 2.0 ft	23.00	20.70	18.40	16.10	13.80
CCSM316-2.5	RG316 Cable, MCX 90° Male / 90° Male, 2.5 ft	23.50	21.15	18.80	16.45	14.10
CCSM316-3	RG316 Cable, MCX 90° Male / 90° Male, 3.0 ft	24.00	21.60	19.20	16.80	14.40
CCSM316-4	RG316 Cable, MCX 90° Male / 90° Male, 4.0 ft	25.00	22.50	20.00	17.50	15.00
CCSM316-5	RG316 Cable, MCX 90° Male / 90° Male, 5.0 ft	26.00	23.40	20.80	18.20	15.60
CCSM316-7.5	RG316 Cable, MCX 90° Male / 90° Male, 7.5 ft	28.50	25.65	22.80	19.95	17.10
CCSM316-10	RG316 Cable, MCX 90° Male / 90° Male, 10.0 ft	31.00	27.90	24.80	21.70	18.60



RG188A and RG316 50 Ohm Cable Assemblies