

CABLE COAXIAL RG11

MODELO RG1190BV



Structure	Material	RG1190BV
Conductor	CCS	1.63mm(14AWG, 0.064")
Dielectric	FPE	7.11mm (0.28")
1st Shield	Al Foil	100%, Overlap>2mm
2nd Shield	Al Braiding	90%
Jacket PVC	Outer Diameter	10.03mm(0.395")
	Nominal Thickness	1.07mm(0.042")

Dielectric Adhesion		>20N/5cm
Breaking Strength of Messenger		1.83mm 166kgf, 2.77mm 816kgf
Impedence		75±3 Ohm
Capacitance		50±3.0 nf/KM
Velocity of Propagation		83±2%
Shielding Effectiveness	55MHz	≥60dB
	300MHz	≥70dB
	1000MHz	≥70dB
Return Loss(100% swept)	1~470MHz	≥22dB
	470~1000MHz	≥20dB
	1000~2200MHz	≥18dB

Frequency (MHz)	Max. (dB/100m.)	Frequency (MHz)	Max. (dB/100m.)
5	1.25	550	9.97
55	3.15	600	10.43
83	3.87	750	11.97
187	5.74	865	13.05
211	6.23	1000	14.26
250	6.72	1200	14.62
300	7.38	1450	16.66
350	7.93	1800	18.30
400	8.52	2200	20.62
450	9.02	2500	22.26
500	9.51	3000	24.85