

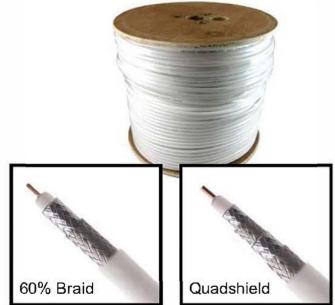
RG11 Plenum Series RG-11 Plenum Coaxial Cable 60% Braid & Quadshield, UL Listed, 3 GHz

The RG-11 Plenum cable is for distribution of both analog and digital television signals. It is ideally suited for Direct TV or Dishnet installations, Antenna installations, Cable TV, and other high fre-quency applications.

As a plenum rated cable, the Thor Digital RG-11 cable is ideal for installation in HVAC return air plenums or anywhere a plenum rated cable is speci-fied.

Available in both a 60% braid and a quadshield ver-sion for installation where necessary.

The cable features a 14 gauge copper clad steel cen-ter conductor, a gas expanded foamed FEP dielectric (plenum rated), a 60% braid or 60/40% quadshield shield and a protective white PVC (plenum rated) outer jacket.



Braid Coverage	60% Quadshield		Maximum Attenuation per 100 Ft	
Center Conductor	0.064" 14 AWG Cor	pper Clad Steel	Frequency MHz	dB / 100 ft
Dielectric	0.280" Foamed FE	P (Plenum Rated)	5	0.45
Shield 1	Bonded Aluminum-	Polypropylene Tape	55	0.90
Shield 2	Aluminum Braid 60% Coverage		187	1.80
Shield 3	N/A	Aluminum-Polypropylene Tape	211	2.00
Shield 4	N/A	Aluminum Braid 40% Coverage	400	2.80
Jacket PVC, Plenum Rated	0.350"	0.379"	500	3.30
Jacket Thickness	0.018"	0.018"	750	4.20
DC Resistance Center Conductor	11.8 Ω / 1000'		860	4.70
Nominal Capacitance	17.05 ± 1.0 pF/Ft		1000	5.00
Impedance	75 ± 3 Ohms		1200	5.90
Velocity of Propagation	85% nominal		1450	6.60
Reel Size (Diameter x Width)	15 x 20"	15 x 20"	1750	7.70
Weight	65 lbs	70.5 lbs	2150	8.80
			3000	11.00

Ordering Information

RG-11 60% Braid Plenum	1000 ft	Reel, White	RG11-60PWR-M
RG-11 Quadshield Plenum	1000 ft	Reel, White	RG11-QSPWR-M

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