



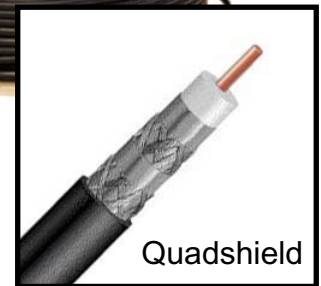
## RG11 Series

### RG-11 Riser Rated, Coaxial Cable 60% Braid & Quadshield, UL Listed, 3 GHz

The Thor Digital RG-11 Riser Rated 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 frequency applications.

Available in both a 60% braid and a quadshield version for installation where necessary.

The cable features a 14 gauge copper clad steel center conductor, a gas expanded foamed PE dielectric, a 60% braid or 60/40% quadshield shield and a protective black riser rated PVC outer jacket.



	60%	Quadshield
<b>Braid Coverage</b>		
<b>Center Conductor</b>	0.064" 14 AWG Copper Clad Steel	
<b>Dielectric</b>	0.280" Gas Expanded Foam Polyethylene	
<b>Shield 1</b>	Bonded Aluminum-Polypropylene Tape	
<b>Shield 2</b>	Aluminum Braid 60% Coverage	
<b>Shield 3</b>	N/A	Aluminum-Polypropylene Tape
<b>Shield 4</b>	N/A	Aluminum Braid 40% Coverage
<b>Jacket PVC, R Rated</b>	0.395"	0.407"
<b>Jacket Thickness</b>	0.042"	0.037"
<b>DC Resistance Center Conductor</b>	28.5 Ω / 1000'	
<b>Nominal Capacitance</b>	17.05 ± 1.0 pF/Ft	
<b>Impedance</b>	75 ± 3 Ohms	
<b>Velocity of Propagation</b>	85% nominal	
<b>Reel Size (Diameter x Width)</b>	15 x 19"	15 x 20"
<b>Weight</b>	58.2 lbs	63.7 lbs

<i>Maximum Attenuation per 100 Ft</i>	
Frequency MHz	dB / 100 ft
5	0.38
55	0.90
187	1.80
211	2.00
400	2.70
500	3.10
750	4.00
860	4.70
1000	5.00
1200	5.90
1450	6.60
1750	7.70
2150	8.80
3000	11.00

#### Ordering Information

RG-11 60% braid	1000 ft	Reel, Black	<b>RG11-60RBR-M</b>
RG-11 Quadshield	1000 ft	Reel, Black	<b>RG11-QSRBR-M</b>