



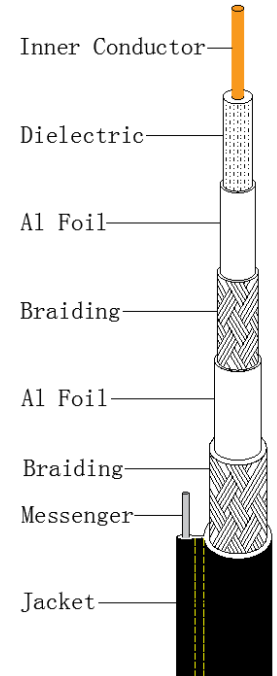
浙江万马天屹通信线缆有限公司

Zhejiang Wanma Tianyi Communication Wire & Cable Co., Ltd.

## RG11 Series Coaxial Cable—Quad-Shield with Messenger

### Description

	Material	Diameter (mm)
Inner Conductor	CCS	1.63
Dielectric	Foamed PE	7.11
Al Foil	Bonded APA	7.32
Braiding	Al-Mg	7.80
Al Foil	APA	7.88
Braiding	Al-Mg	8.36
Messenger	Galvanized Steel	1.83
Jacket	PVC	10.34
Packaging	305m/Wooden reel	D455×d135×H325



### Characteristics

Capacitance	52 pF/m
Impedance	75 ± 3 ohms

SRL 5~1000MHz	≤ -20 dB
Velocity	83%

### Attenuation @ 20°C

MHz	dB/100ft	dB/100m.
55	0.96	3.15
211	1.90	6.23
250	2.05	6.72
270	2.13	7.00
300	2.25	7.38
330	2.35	7.71
350	2.42	7.94
400	2.60	8.53

MHz	dB/100ft	dB/100m.
450	2.75	9.02
500	2.90	9.51
550	3.04	9.97
600	3.18	10.43
750	3.65	11.97
870	4.06	13.31
1000	4.35	14.27

