



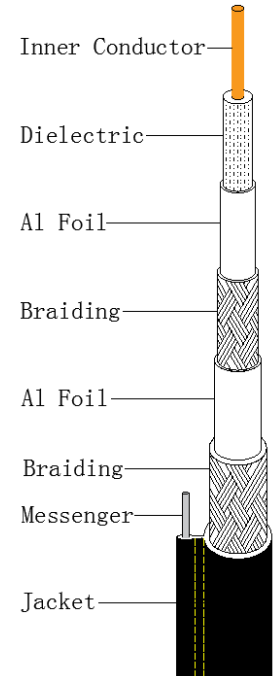
浙江万马天屹通信线缆有限公司

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

## RG6 Series Coaxial Cable—Quad-Shield with Messenger

### Description

	Material	Diameter (mm)
Inner Conductor	CCS	1.02
Dielectric	Foamed PE	4.57
Al Foil	Bonded APA	4.78
Braiding	Al-Mg	5.26
Al Foil	APA	5.34
Braiding	Al-Mg	5.82
Messenger	Galvanized Steel	1.30
Jacket	PVC	7.54
Packaging	305m/Wooden reel	D350×d100×H300



### Characteristics

Capacitance	52 pF/m
Impedance	75 ± 3 ohms

SRL 5~1000MHz	≤ -20 dB
Velocity	82%

### Attenuation @ 20°C

MHz	dB/100ft	dB/100m.
55	1.60	5.25
211	3.05	10.00
250	3.30	10.82
270	3.37	11.04
300	3.55	11.64
330	3.74	12.26
350	3.85	12.63
400	4.15	13.61

MHz	dB/100ft	dB/100m.
450	4.40	14.43
500	4.66	15.29
550	4.90	16.08
600	5.10	16.73
750	5.65	18.54
870	6.11	20.04
1000	6.55	21.49

