



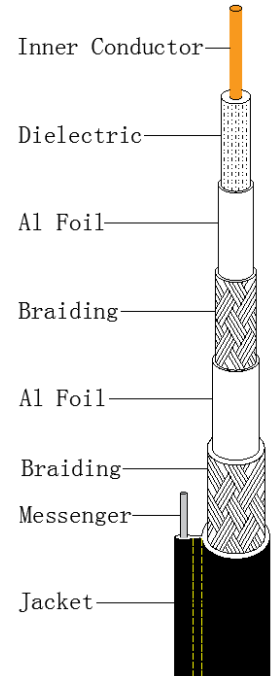
浙江万马天屹通信线缆有限公司

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

RG59 Series Coaxial Cable—Quad-Shield with Messenger

Description

	Material	Diameter (mm)
Inner Conductor	CCS	0.81
Dielectric	Foamed PE	3.66
Al Foil	Bonded APA	3.86
Braiding	Al-Mg	4.34
Al Foil	APA	4.46
Braiding	Al-Mg	4.94
Messenger	Galvanized Steel	1.30
Jacket	PVC	6.73
Packaging	305m/Wooden reel	D330×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	2.05	6.73
211	3.80	12.47
250	4.10	13.45
270	4.22	13.85
300	4.45	14.60
330	4.66	15.29
350	4.80	15.75
400	5.10	16.73

MHz	dB/100ft	dB/100m.
450	5.40	17.72
500	5.70	18.70
550	5.95	19.52
600	6.20	20.34
750	6.97	22.87
870	7.57	24.85
1000	8.12	26.64

