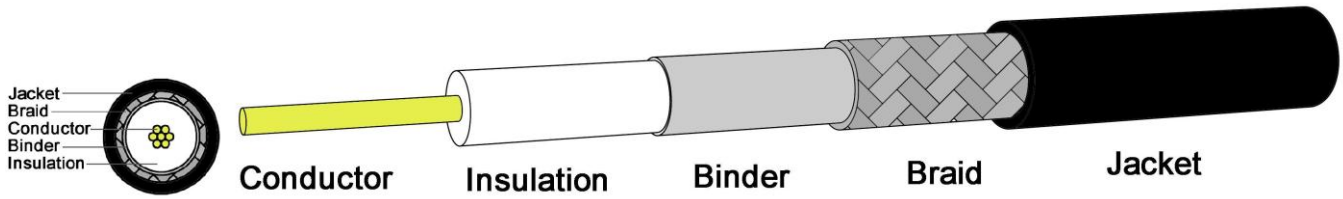


# RG58/U Coaxial Cable



**Photo for reference only! Please contact sales to determine the latest version!**

Conductor	Insulation	Binder	Braid Shield	Jacket
Material Bare Copper Wire	Material Foamed Polyethylene	Material Aluminum Foil	Material Tinned Copper wire	Material PVC
Construction 1 / 1.02 mm	Thickness 0.95 mm	Thickness 0.020 mm	Construction 16 x 5 / 0.12 mm	Color Black
Diameter 1.02 mm	Diameter 2.9 ± 0.1 mm		Picks/Inch 12	Diameter 5.00 ± 0.15 mm
			Diameter 3.4 ± 0.05 mm	

<http://www.hwayaotek.com.tw>    [Email:sales@hwayaotek.com.tw](mailto:sales@hwayaotek.com.tw)

## Physical & Electrical Characteristics

Item:	RG58/U					
Impedance	53 ± 3					
Insulation Resistance:	1000 ↑					
Capacitance:	83 ± 3.					
Conductor resistance:	17.9 Ω/KM					
Attenuation	200MHz	400MHz	700MHz	900MHz	1000MHz	
dB/100m	15.29	20.73	27.72	31.73	33.46	

**These characteristics are typical and may not apply to all connectors.**