

Siechem Coaxial RG 58A/U Cable

Application

- ✓ Coaxial cable to be used as car antenna cable and feeder cable.
- ✓ Suitable for RF signal transmission.
- ✓ Broadcast.
- ✓ LAN & data transmission.

Features

- ✓ Low loss
- ✓ Characteristic Impedance is constant in high frequency domain.
- ✓ We are superior in flexibility work ability after being light weight
- ✓ It is high cover.

Product Construction

- ✓ Conductor : Solid Bare Copper Conductor (As per ASTM B-33).
- ✓ Insulation : Solid PE - Natural
- ✓ Core identification : As per customer order.
- ✓ Shield : ATC
- ✓ Sheath : PVC compound-Black.

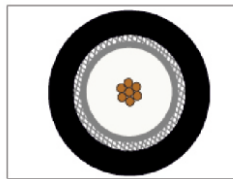
Technical Data

- ✓ Nominal Capacitance : 31.80 pF/ft;(104.34 pF/m).
- ✓ Velocity of propagation : 66%.
- ✓ Nominal impedance : 50Ω.

Automotive Cables

RG 58A/U

2D View

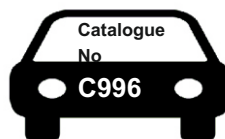


Approvals	Accreditations	Certifications

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Part Number	Conductor Construction			Insulation Thickness (Nom)	Dia. Over Insulation (Nom)	Braiding	Nom. Shield Coverage	Outer Sheath Thickness (Nom)	Overall Diameter (Nom)	Weight Approx	Conductor Resistance at 20°C (Max)
	Size	No. of Strands	Strand dia (Nom)								
	AWG	Nos.	mm	mm	mm	mm	%	mm	mm	kg/km	Ω/km
C996820004	20	19	0.18	1.07	2.95	0.12	95	0.71	4.95	41	35.4

Nominal Attenuation MHZ	1	10	50	100	200	500	1000
Nominal Attenuation (dB/100ft)	0.40	1.20	2.90	4.20	6.00	10.17	16.50



Siechem Wires & Cables Meet EU RoHS Directive

www.siechem.com