

RG6/U Quad-shield Coaxial Cable

Y8041-002, Y8043-003

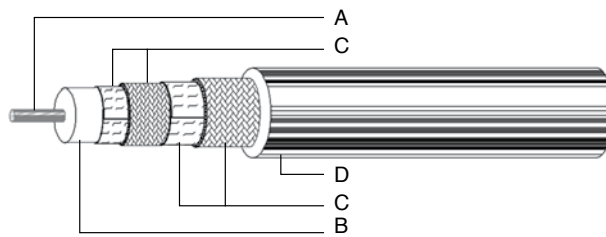


FEATURES

RG6/U quad-shield 75 ohm coaxial cable for Digital TV, CATV, SATV and CCTV/Security Camera applications. Low-loss for use on long runs. Aluminium braid and foil shields. Gas-injected (foamed) PE dielectric. Copper-clad steel conductor for tensile strength and reliable connection to F-Type connectors. Black jacket with count-down metre-marking. Available on 100m, 305m and 500m reels.

CAT#	COLOUR	LENGTH	PACKING
Y8041-002	Black	100 Metre	Reel
Y8043-003	Black	305 Metre	Reel

DESIGN & CONSTRUCTION



ITEM	DESCRIPTION	COLOUR	SPECIFICATION	MATERIALS
A	Conductor	Copper	1.02 (± 0.025)	Bare Copper
B	Insulation	White	4.57 (± 0.20)	Foamed PE
D	Shielding	Silver	64 (±2); 0.16 (± 0.01) 48 (±2); 0.16 (± 0.01)	Bonded double aluminium foil shield Aluminium wire braid shield Double aluminium foil shield Aluminium wire braid shield
F	Jacket	Black	7.20 (± 0.30)	Black flame retardant PVC

To view Access' extensive ranges go to: www.accesscomms.com.au

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ELECTRICAL CHARACTERISTICS

Conductor resistance	< 10W/100M at 20°C
Impedance	75W ± 3W at 200MHz 20°C
Capacitance	53.2 ± 5pF/M

FREQUENCY (MHZ)	ATTENUATION (±10% dB/100m)	RETURN LOSS (dB)	VELOCITY RATIO
5 - 200 at 20°C	55MHz 211MHz 400MHz 870MHz 1000MHz 2000MHz	> 20dB	83 ± 3%

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