75 Ohm Coaxial Cable

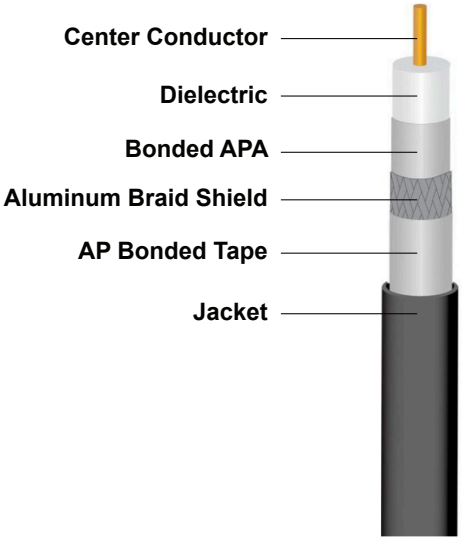
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PerfectFlex® BROADBAND COAXIAL CABLE

PPC® A BELDEN BRAND

General Description

11 Series, Tri-shield, 60% Braid, Meter Marked, Reel Package



Mechanical Specifications

Specification	Value
Center Conductor	Copper covered steel; 21% IACS
Nominal Diameter	0.064” (1.63 mm)
Dielectric	Closed cell foamed polyethylene
Nominal Diameter Over Dielectric	0.280” (7.11 mm)

Shield Specifications

Specification	Value
1st Shield	APA tape bonded to dielectric
Nominal Diameter Over Tape	0.288” (7.32 mm)
2nd Shield	34 AWG Aluminum braid wire; 60% coverage
3rd Shield	AP laminated tape bonded to jacket

Jacket Specifications

Specification	Value
Jacket	Black Tropical PVC
Nominal Diameter Over Jacket	0.400” (10.16 mm)

Performance Specifications

Specification	Value
NEC Rated	None
Characteristic Impedence	75 +/- 3 Ohms
Nominal Velocity Propagation	85% Nominal

Packaging Specifications

Specification	Value
Cable Length per Reel	1,000 ft. (305 m)
Packaging Dimensions	18”x6”x11” (45.7x15x28 cm)
Shipping Weight per Reel	68lbs/1,000 ft



*Unless otherwise specified, dimensions, material, electrical and mechanical specifications shall comply with ANSI SCTE 74 *Cable image for reference only. Please refer to jacket description for color.*

Performance Specifications

Frequency (MHz)	Maximum (dB/100ft)	Maximum (dB/100m)
55	0.95	3.12
211	1.81	5.94
250	1.98	6.50
300	2.17	7.12
350	2.36	7.74
400	2.53	8.30
450	2.69	8.83
500	2.85	9.35
550	3.01	9.88
600	3.16	10.37
750	3.58	11.75
870	3.90	12.80
1000	4.23	13.88
1200	4.80	15.75
3000	11.45	37.57

Attenuation (max corrected to 20°C)

LEAD FREE RoHS COMPLIANT

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These products may be protected by one or more patents. For further information, please visit: www.ppc-online.com/patents

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