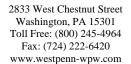
Technical Data Sheet RG11/U Type CCTV Coaxial Cable – Outdoor WEST PENN WIRE





4811 **PART NUMBER:**

DESCRIPTION: RG11/U - 1 Conductor 14 AWG Solid, 95% Bare copper braid and Inner PVC/ Outer PE Jacket.

NEC RATING: Outdoor

APPROVALS:

Outdoor for: Security Cable - CCTV **APPLICATION:**

Construction Parameters:

Conductor 14 AWG Bare Copper

Stranding Solid

Insulation Material Gas Injected Polyethylene

.280" Nom. Insulation Thickness

Number of Conductors 1 Center Conductor

Shield 95% Bare Copper Braid Jacket Material Inner PVC / Outer Polyethylene

Overall Cable Diameter 0.405" Nom. / .455" Nom. Approximate Cable Weight 88 Lbs/1M' Nom.

Flame Rating

Electrical & Environmental Properties

	Mhz	db/100ft
20deg C to 60deg C	1	.16
6.2 pf/ft Nom.	10	.35
2% Nom.	50	.87
5 ohms Nom.		1.38
.6 Ohms/1M' Nom.		2.95
Black		4.00
-		4.00 4.77
	20deg C to 60deg C 6.2 pf/ft Nom. 2% Nom. 5 ohms Nom. .6 Ohms/1M' Nom.	20deg C to 60deg C 6.2 pf/ft Nom. 10 2% Nom. 5 ohms Nom. .6 Ohms/1M' Nom. 8lack 700

Mechanical Properties:

Max. Recommended Pull Tension 150 lbs. Min. Bend Radius (Install) 4.55"

Connectors and Accessories

BNC Crimp CN-BM53-26 Crimp Tool: TL-113 Strip Tool: TL-124 Compression BNC 75 ohm CN-CSBNC-11 Comp. Tool: TL-CSBNC11 Strip Tool: TL-PS11

Specification Issue Date: 12/11

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