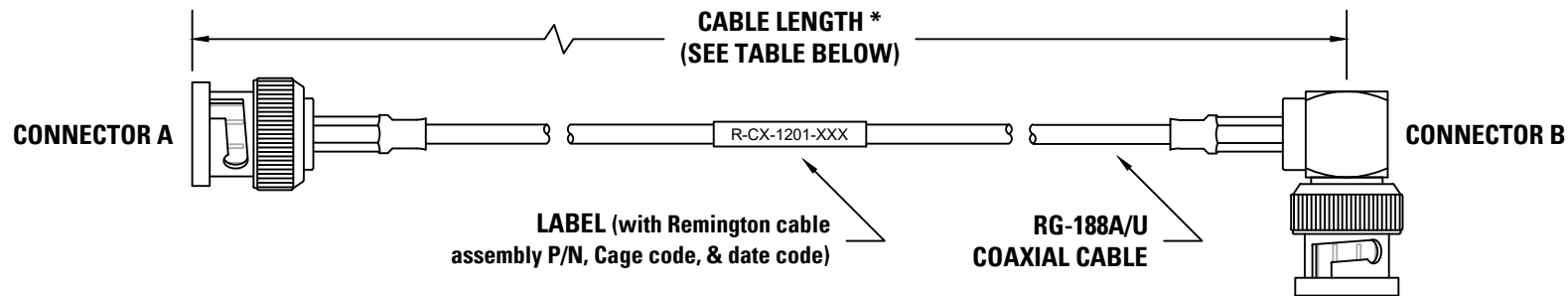


This RG-188A, BNC (Male) to BNC (Male Right Angle) coax cable assembly by Remington Industries is built for general 50 Ω impedance signal transmission applications. However, its overall superb characteristics make it ideal for many military & civil radio frequency (RF) operations including telecommunications, WiFi/network antennas, microwave systems, and ham/CB/other radio setups, as well as any other signal transfer applications in fields such as aerospace, scientific, and medical.

Attached to one end of the assembly is a male BNC plug with a nickel-plated brass body and a gold-plated contact. At the other end is a male BNC right-angle style plug with a nickel-plated brass body and a gold-plated contact. The coaxial cable in between is RG-188A type, which is very durable thanks to its steel core. It is also coated with a white PTFE jacket for additional physical protection.

- 100% Tested for continuity and a dielectric withstanding voltage of 1500 V_{RMS}
- See below for cable & connector details
- RoHS compliant



COAXIAL CABLE	
Type	RG-188A/U
Jacket	White PTFE (Teflon), Type VIIA per MIL-C-17
Overall Diameter	0.100" [2.54 mm]

CONNECTOR A	
Type	BNC (Bayonet)
Gender	Male (Plug)
Style	Straight
Contact Material	Gold-plated brass
Body Material	Nickel-plated brass
Mating Cycles	500

CONNECTOR B	
Type	BNC (Bayonet)
Gender	Male (Plug)
Style	Right angle (90°)
Contact Material	Gold-plated brass
Body Material	Nickel-plated brass
Mating Cycles	500

PART NUMBER	CABLE LENGTH
R-CX-1201-12	1 ft [0.30 m]
R-CX-1201-24	2 ft [0.61 m]
R-CX-1201-36	3 ft [0.91 m]
R-CX-1201-48	4 ft [1.22 m]
R-CX-1201-60	5 ft [1.52 m]
R-CX-1201-72	6 ft [1.83 m]
R-CX-1201-96	8 ft [2.44 m]

PART NUMBER	CABLE LENGTH
R-CX-1201-120	10 ft [3.05 m]
R-CX-1201-144	12 ft [3.66 m]
R-CX-1201-180	15 ft [4.57 m]
R-CX-1201-240	20 ft [6.10 m]
R-CX-1201-300	25 ft [7.62 m]
R-CX-1201-600	50 ft [15.24 m]
* From pin tip to pin tip	

GENERAL SPECIFICATIONS	
Impedance	50 Ω Nominal
Operating Frequency	4.0 GHz Maximum
Voltage Rating	500 V Maximum
Temperature Rating	-40°C (-40°F) to 85°C (185°F)

R-CX-1201-XXX
 BNC (M) to BNC R/A (M)
 RG-188A Coax Cable Assembly
Data Sheet

Remington Industries
 is proud to offer our
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Our exclusive inventory of in-stock wire and ability to procure wire of all kinds makes us the perfect partner for wire purchasing and custom wire services. We are proud to provide essential, high quality wire for engineering projects, educational science projects, coil winding, and electronics applications.

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 - Bifilar & Trifilar Windings
 - Wire Processing
 - Coil Winding
 - Wire Procurement Services

If you have any questions or need any information about our **Wire Services**, feel free to contact us! It only takes one call to get experienced assistance.

Contact us by phone:
 (815) 385-1987

Contact us by email:
sales@remingtonindustries.com

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