

COAXIAL CABLE 75 Ohm

Dual Cable Clip c/w
Concrete nail

CNACPJM



RTQ™

Male Compression
Connector

CN-RTQ-RG6

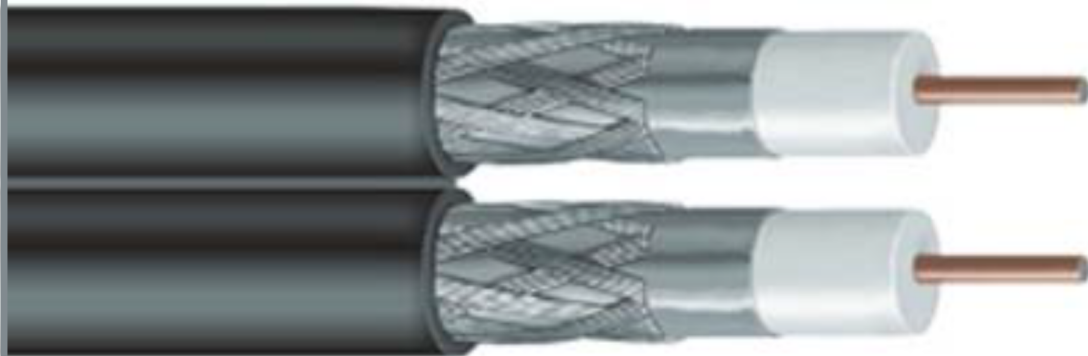
Cable Strip
Tool HT-
322

CNSCST-MS



Ideal Crimping Tool

CNCOMPTOOL



- ☑ The solid RG-6 Twin-Coaxial Cable is used for various applications including traditional TV, digital TV, high speed internet, intelligent or interactive data networks and drop coaxial cable for CATV.
- ☑ The Compression F Connector, RG-6 RTQ™ is a Nickel-plated, Brass-construction for superior corrosion resistance.
- ☑ Approved for use by satellite and cable TV companies.

COAXIAL CABLE 75 Ohm

- Coaxial Cable 75 Ohm Class A
- Waterproof
- Cable Group G27
- Copper Inner Conductor



RG-6 DUAL
CXSCRG6DUAL

Insertion Loss Attenuation in relation to Frequency at 20°C										
Frequency MHz	55	100	450	800	862	1000	1350	1500	1750	2150
Attenuation dB / 100 m	4,8	7,0	13,5	19,0	19,6	20,6	24,3	25,9	28,0	32,5
Return Loss dB	5 - 470 MHz : dB > 23 dB						470 - 1000 MHz : dB > 20 dB			

CONSTRUCTION	DIMENSIONS	MATERIAL
Jacket (Sheath)	6,9 mm x 14,40 mm	PVC UV (TWIN) Black
Flooding Compound	Water Block	
Overall Braid (2nd Screen)	Ø 5,27 mm	Aluminium Alloy Braid 16 x 4 x 0,16 mm
Outer Conductor (1st Screen)	Ø 4,63 mm	Aluminium / Polyester / Aluminium Overlapped, Bonded to the Dielectric 100%
Dielectric	Ø 4,57 mm	Gas Injected Foamed Polyethylene
Inner Conductor	Ø 1,02 mm	Bare Copper

ELECTRICAL DATA	
Impedance	75 ± 3 Ω (nominal)
Jacket Spark	3 000 V max.
Velocity of Propagation	84 %
Capacitance	< 54 pF/m
DC Resistance Conductor	22 Ω/km max.

MECHANICAL DATA	
Bend Radius: Single	35 mm
Bend Radius: Repeated	70 mm
Packing	250 m / wooden reel (other lengths available on request)

ENVIRONMENTAL DATA	
Operating Temperature	-30°C / +60°C
Storing Temperature	-30°C / +70°C



COAXIAL CABLE 75 Ohm

- Coaxial Cable 75 Ohm Class A
- Waterproof
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RG-6 SINGLE CXSCRG6SINGLE

Insertion Loss Attenuation in relation to Frequency at 20°C										
Frequency MHz	55	100	450	800	862	1000	1350	1500	1750	2150
Attenuation dB / 100 m	4,8	7,0	13,5	19,0	19,6	20,6	24,3	25,9	28,0	32,5
Return Loss dB	5 - 470 MHz : dB > 23 dB						470 - 1000 MHz : dB > 20 dB			

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**ISO 9001
CERTIFIED**

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