



# CROWN RF



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## RG-402 TYPE (CONFORMABLE)

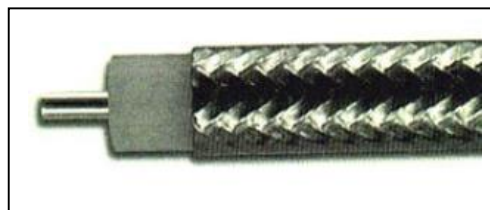
### CONSTRUCTION PARAMETERS:

		<u>OD (in.)</u>
CONDUCTORS:	SOLID SILVER PLATED COPPER COVERED STEEL	0.0362
DIELECTRIC:	PTFE	0.116
SHIELDING:	COPPER-TIN COMPOSITE BRAID 100% COVERAGE	0.138

### ELECTRICAL PROPERTIES:

CONDUCTOR RESISTANCE:	20.5 ohm Max / 1,000 ft.
IMPEDANCE:	50 ohm
CAPACITANCE:	29.5 pF/ft
VELOCITY OF PROPAGATION:	69.5%

### CABLE CROSS-SECTION



### ATTENUATION:

(Max. db/100 ft):	500 MHz	8
	1000 MHz	12
	5000 MHz	30
	10,000 MHz	45
	20,000 MHz	70

### MISCELLANEOUS INFORMATION:

APPROX. WEIGHT (lb/1000ft): 26

**\*\*\*THIS PRODUCT COMPLIES WITH EUROPEAN DIRECTIVE 2002/95/EC (RoHS)\*\*\***