



CROWN RF



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RG-302 DATA SHEET

CONSTRUCTION PARAMETERS:

		<u>OD (in.)</u>
CONDUCTORS:	SOLID SPCW (SILVER-PLATED COPPERWELD)	0.025
DIELECTRIC:	EXTRUDED PTFE	0.146
SHIELDING:	SINGLE BRAIDED 36 SPC	0.168
JACKET:	EXTRUDED FEP	0.202

ELECTRICAL PROPERTIES:

CONDUCTOR RESISTANCE:	4.4 ohm Max / 100 ft.
IMPEDANCE:	75 ohm
CAPACITANCE:	22 pF/ft
VELOCITY OF PROPAGATION:	70%

CABLE CROSS-SECTION



ATTENUATION:

(Max. db/100 ft):	400 MHz	8
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MISCELLANEOUS INFORMATION:

JACKET COLOR:	BROWN-TRANSPARENT
MAX. TEMPERATURE RATING:	-55 / 200° C
MAX. OPERATING VOLTS:	1700
APPROX. WEIGHT (lb/1000ft):	37.7

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