



CROWN RF



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RG-393 DATA SHEET

CONSTRUCTION PARAMETERS:

CONDUCTORS: SILVER PLATED COPPER
 DIELECTRIC: EXTRUDED PTFE
 SHIELDING: DOUBLE BRAIDED 34 SPC
 JACKET: EXTRUDED FEP

OD (in.)

0.094
 0.285
 0.340
 0.390

ELECTRICAL PROPERTIES:

CONDUCTOR RESISTANCE: 0.152 ohm Max / 100 ft.
 IMPEDANCE: 50 ohm
 CAPACITANCE: 32 pF/ft
 VELOCITY OF PROPAGATION: 70%

CABLE CROSS-SECTION



ATTENUATION:

(Max. db/100 ft):
 100 MHz 2.4
 400 MHz 5
 1000 MHz 8.8

MISCELLANEOUS INFORMATION:

JACKET COLOR: BROWN-TRANSPARENT
 MAX. TEMPERATURE RATING: -55 / 200° C
 MAX. OPERATING VOLTS: 1900
 APPROX. WEIGHT (lb/1000ft): 160

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