

MICRO-COAX®

Leading the way in transmission line solutions.

UT-141-75

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Semi-Rigid Coaxial Cable

MECHANICAL CHARACTERISTICS

Outer Conductor Diameter, inch (mm)	0.141+/-0.001 (3.581+/-0.0254)
Dielectric Diameter, inch (mm)	0.1175 (2.985)
Center Conductor Diameter, inch (mm)	0.0201+/-0.0005 (0.511+/-0.0127)
Maximum Length, feet (meters)	20 (6.1)
Minimum Inside Bend Radius, inch (mm)	0.188 (4.78)
Weight, pounds/100 ft. (kg/100 meters)	2.98 (4.43)

ELECTRICAL CHARACTERISTICS

ENVIRONMENTAL CHARACTERISTICS

Outer Conductor Integrity Temperature, Celsius	175
Maximum Operating Temperature, Celsius	125

MATERIALS

Outer Conductor	Copper
Dielectric	PTFE
Center Conductor	SPCW

CUTAWAY

