

RG6 PRO

75 Ohm Coaxial Cable

Drop Cable

CENTER CONDUCTOR : 18 AWG COPPER-CLAD STEEL

NOMINAL DIAMETER : 0.040" (1.02 mm)

DIELECTRIC : GAS EXPANDED POLYETHYLENE

NOMINAL DIAMETER OVER DIELECTRIC: 0.180" (4.57 mm)

SHIELD : 1ST SHIELD: LAMINATED ALUMINUM TAPE BONDED TO THE DIELECTRIC

NOMINAL DIAMETER OVER TAPE : 0.187" (4.75 mm)

2nd SHIELD : 34 AWG ALUMINUM BRAID WIRE 75% COVERAGE

JACKET : PVC

NOMINAL DIAMETER OVER JACKET : 0.272" (6.7 mm)

NOMINAL JACKET THICKNESS : 0.030" (0.76 mm)

ELECTRICAL PROPERTIES :

IMPEDANCE : 75.0 +/- 3.0 Ohms

VELOCITY OF PROPAGATION : 85.0% NOMINAL

ATTENUATION : @ 68°F (20°C)

