PHYSICAL

CONDUCTORS: 28 AWG 7/36 Tinned Copper

INSULATION: .009" Halogen-Free FR Polyolefin (OI: 39%)

COLOR: White with Red Edge Mark

SHIELD: .001" Aluminum/Polyester with 85% coverage tinned copper braid

JACKET: .030" Black Halogen-Free FR Polyolefin

Temperature: -25°C to 90°C

ELECTRICAL (All Values Nominal)

IMPEDANCE: 72 Ohms

CAPACITANCE: 26 pF/ft at 1 MHz

PROPOGATION DELAY: 1.7 ns/ft

VOLTAGE RATING: 300V

INSULATION RES.: 10^10 Ohms per 10 ft Minimum

Notes: CALCULATED Ground–Signal–Ground Mode with Shield Grounded.

Part Number | Count | A Span | B Span | Ref Dia
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159-2801-034-X | 34 | 1.700 NOM | 1.650 NOM | .400 NOM

Note: All Dimensions in Inches, Unless otherwise Noted.