
Description: 100 Ohm 26 AWG High Performance Twinax

Conductor: 26 AWG 19/38 Silver plated Alloy 135
Insulation: PTFE over expanded PTFE - .054 maximum
Colors: Red and Yellow

Cable: Planetary twist per M17 for balance line
Shield: Braided 40 AWG silver plated copper

Jacket: HSTF tape wrap .002 wall
Color - natural

Finished diameter - .100 nominal

Weight: 8.81 lbs/mft

Performance:

Temperature: 200c

Impedance: 100 +5/-10 ohms measured differentially

Attenuation: 9.5 dB/100ft nominal @ 100 MHz

13.4 dB/100ft nominal @ 200 MHz

31-dB/100ft nominal @ 1 GHz

Capacitance: 12.25 pF/ft nominal

Time delay: 1.24 nSEC/ft maximum