24 AWG Double Shielded Jacketed Pair #1:

Conductors: (2) 24 AWG stranded (7/32) tinned copper conductors

Insulation: 18.5 mils nominal of Foamed Polypropylene.

Diameter over insulation: .061”

Fillers: Foamed fibrillated polypropylene fillers used where needed to round out the cable.

Shield: Aluminum/polyester tape helically applied with the foil side facing out, in contact with the braid shield.

Braid shield: 36 AWG tinned copper over the cable with 65% coverage.

Jacket: 20 mils nom. of flexible PVC.

Color: Red

Nominal O.D.: .188”

Surface Print: N/A

Color Code: Black
            Red

Calculated Capacitance conductor to conductor: 11.5 PF/ft. nom.

Calculated Impedance: 111 ohms nominal

24 AWG Double Shielded Jacketed Pair #2:

Conductors: (2) 24 AWG stranded (7/32) tinned copper conductors

Insulation: 18.5 mils nominal of Foamed Polypropylene.

Diameter over insulation: .061”

Fillers: Foamed fibrillated polypropylene fillers used where needed to round out the cable.

Shield: Aluminum/polyester helically applied with the foil side facing out, in contact with the braid shield
Braid shield: 36 AWG tinned copper over the cable with 65% coverage.

Jacket: 20 mils nom. of flexible PVC.

Color: White

Nominal O.D.: .188”

Surface Print: N/A

Color Code: Black
            Red

**Calculated** Capacitance conductor to conductor: 11.5 Pf/ft. nom.

**Calculated** Impedance: 111 ohms nominal
Fillers: Fibrillated foamed polypropylene fillers used where needed to round out the cable.

Overall Jacket: 60 mils of Matte finish PVC, pressure extruded jacket with tissue paper separator between jacket and cable core.

Color – Black

Nominal O.D.: .663” +/- .010”