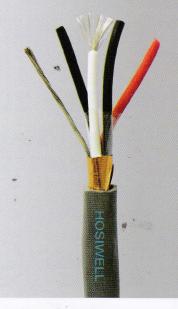


Worldwide leading cable manufacturer

2 Pair 22 AWG Overall Foil **Shielded Paired Cable** Cu/PE/OSCR/PVC











The Multi Conductor Cable from HOSIWELL is suitable to use within Audio, Control and instrumentation purpose. The cable is constructed with PE insulation, 100% Aluminum Foil-Polyester Tape shielded and PVC Outer Jacket.

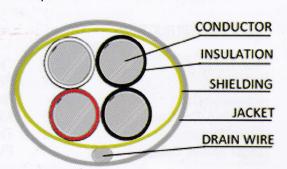
CABLE CONSTRUCTION

P/N 9222-2P

Conductor Insulation **Insulation Color** Shielding (Coverage 100%) **Drain Wire**

Outer Jacket, Colour

Tinned Copper PE (High Density Polyethylene) Black, Clear, red Aluminum Foil-Polyester Tape **Tinned Copper** PVC, Grey



PHYSICAL CHARACTERISTICS

No of Pair **Conductor Size** 22 AWG, 7 x 30 AWG Insulation Thickness 0.41 mm Insulation Diameter 1.61 mm **Drain Wire Size 22 AWG Jacket Thickness** 1.10 mm **Jacket Diameter** 7.3 mm Max. Recommended Pulling Tension 240 N Min. Bending Radius Minor Axis 73 mm **Operation Temperature** -10°C to 75°C

COMPLIANCE

- UL Standard 2092
- NEC Article 725, type CM
- UL 1685 Vertical Tray
- UL Approvals
- RoSH

INSULATION COLOUR CODE

Pair 1 Black/Red Pair 2 Black/Clear



ELECTRICAL CHARACTERISTICS

Nom. Characteristic Impedance Nom. Capacitance Cond. To Cond. Nom. Conductor DCR Nom. Capacitancce Cond. To Cond. & Shield Max. Recommended Current @ 25°C Max. Operating Voltage UL	64.0 Ω 78.7 pf/m 52.4 Ω/km 154.1 pf/m 2.80 Amps 300 V/min
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JACKET CHARACTERISTICS

Weatherproof and sunlight resistance PVC Anti-ant and mouse destroy PVC Flame retardant: UL type FT4 flame test Standard Lengths are: 1000 feet (305 meter)







Marking on cable surface: HOSIWELL CABLE P/N-9222-2P. E135928 - T(UL)TYPE CM 75°C 300V Cu/PE/OSCR/PVC/ 2P 22AWG LL80602 CSA TYPE IIA CMG FT4 75°C 300V 22AWG



For building sound, broadcast, audio control, and instrument use.

