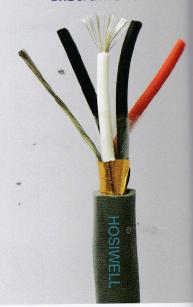


Worldwide leading cable manufacturer

2 Pair 16 AWG Overall Foil **Shielded Paired Cable** Cu/PE/OSCR/PVC











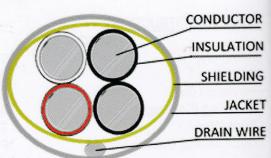
The Multi Conductor Cable from HOSIWELL is suitable to use within Audio, Control and instrumentation purpose. The cable is constructed with PE insulation, 100% Aluminum Foil-Polyester Tape shielded and PVC Outer Jacket.

CABLE CONSTRUCTION

P/N 9216-2P

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** Insulation Thickness Insulation Diameter **Drain Wire Size Jacket Thickness Jacket Diameter** Max. Recommended Pulling Tension Min. Bending Radius Minor Axis **Operation Temperature**

ELECTRICAL CHARACTERISTICS

Dielectric Strength between Pairs

Max. Operating Voltage UL

Nom. Conductor DCR

16 AWG, 26 x 30 AWG 0.80 mm $3.15 \text{ mm} \pm 0.05 \text{ mm}$ **18 AWG** 1.10 mm 11.5 mm ± 0.20 mm 460 N 96 mm -10°C to 75°C

COMPLIANCE

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

INSULATION COLOUR CODE

Black/Red Pair 1 Pair 2





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-9216-2P. E135928 - T(UL)TYPE CM 75°C 300V Cu/PE/OSCR/PVC 2P 16AWG LL80602 CSA TYPE IIA CMG FT4 75°C 300V 16AWG

22.0 Ω/Km

1.5 KV/5min

300 V/min



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



