

# Multicoresd Shielded Cable

## Grey, 100m/328ft

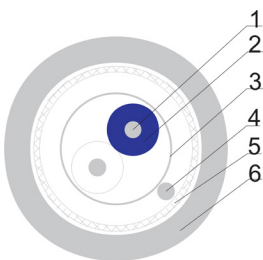
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### Specifications

Cable Shielding	: Screened
No. of Cores	: 2 Core
Wire Gauge	: 24AWG
Nominal Capacitance	: 12.8pF/Feet
Nominal Conductor DCR	: 24Ω / 1000Feet
Nominal Velocity of Propagation	: 66%
Nominal Impedance	: 120Ω
Jacket Colour	: Grey
No. of Max Strands × Strand Size	: 7 × 0.2mm
Conductor Material	: Tinned Copper
Jacket Material	: PVC
Reel Length	: 100m (328ft)

### Constructions



Item	Description
1. Conductor	24AWG(7/0.2mm) stranded Tinned Copper
2. Insulation	Colour code PE, Nominal thickness: 0.6mm Colour code: White with Blue line, Blue with White line
Pair Number	1 Pair, twisted pair
3. Shield- foil	Overall Overlapped Aluminium-polyester Foil, 100% coverage
4. Drain Wire	24AWG(7/0.2mm) stranded Tinned Copper
5. Shield- Braid	Overall braid 16/7/0.12mm Tinned Copper, Coverage: 90%
6. Jacket	Grey PVC, Nominal thickness: 0.89mm Overall Diameter: 5.89mm ±0.2mm

### Part Number Table

Description	Part Number
Multicoresd Shielded Cable, Grey, 1 Pair, 24 AWG, 100m/328ft	9841EQ

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