



18 AWG Twisted Pair Cable (Finned Tinned Conductor - Foil Shield/Braid Shield)

High density shielding cable specially designed and manufactured under the USA and Japanese Standard

Applications and Usage

- Interconnecting cable for Electronic Equipment, Telemetry and Instrumentation control.
- For unbalanced intercom and sound systems.
- For Sensing recording monitoring devices.
- An interconnecting cable for remote circuit control, telephones and all low voltage circuits.
- For high quality Access Control system

Product Highlights

- Fined Tinned Center Copper Conductor [No oxidation]
- 100% Overlapped Foil [protect interference entering the system]
- High quality and durability PVC jacket
- High quality cable. Don't waste the time for cable reinstallation (save both time and unexpected expenses)

Foil Shield Cable Construction

Center Conductor	: Ø0.16 mm x 40 Fined Tinned Copper Wire [AWG20]
Insulation	: Ø2.00 ± 0.10 mm Color Code PE (Transparant/Red)
Core Configuration	: Twisted Multicore wrapped over by Mylar Tape
Shielding	: Spiral Overlapped Aluminum Foil + Drain Wire
Overall Jacket	: Ø5.60 ± 0.20 PVC Jacket – Black (70C PVC)



Foil/Braid Shield Cable Construction

Center Conductor	: Ø0.16 mm x 40 Fined Tinned Copper Wire [AWG20]
Insulation	: Ø2.00 ± 0.10 mm Color Code PE (Transparant/Red)
Core Configuration	: Twisted Multicore wrapped over by Mylar Tape
Shielding	: Spiral Overlapped Aluminum Foil + Drain Wire + 0.12 mm x 7 x 16 Tinned Copper Wire Braid Shield
Overall Jacket	: Ø6.20 ± 0.20 PVC Jacket – Black (70C PVC)



Packing Information

Length	: 100M/Coil
	: 300M/Coil
	: 500M/Spool
	: 1,000M/Spool

Sold and Distributed By

SUVANITJIT LIMITED PARTNERSHIP

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Note: The specifications are subjected to change without prior notice.

18 AWG Twisted Pair Cable Spec Sheet SVJ.doc