



Micro Miniature Wire & Cable

Twisted Pair

Product Description

Insulated wires 50AWG (1 mil) and larger with less than 0.003" (3 mils) of pin-hole free insulation, twisted using low tension controls.

Features & Benefits

- Exceptional Concentricity
- Thin Wall
- Biocompatible
- Tight Tolerance
- Pin Hole Free
- High Dielectric Withstanding Voltage
- Robust
- Controlled Electrical Characteristics

Product Scope

Conductor	36 to 50 AWG	
Conductor Type	Solid, Stranded or Rope	
Base metal	*MP35N, Copper, *DFT, Pt/Ir or Gold	
Coating Type	PFA	ETFE
Minimum Wall Thickness	0.0005" (.5 mils)	

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- **Specialty: Custom Constructions**