

## 18 AWG – 16×30 Stranded Tinned Copper – Multi-Conductor

Multi-Conductor - 300 Volt  
Overall Braid Shield - 75°C  
PVC Insulation

### Category Conductor Description:

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- Stranded tinned copper

### Shield:

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- Tinned copper braid shield, 75% shield coverage

### Applications:

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- Used for computers, communications, instrumentation, sound, control, audio, and data transmissions
- Designed to protect signal integrity under critical conditions by reducing noise

### Category Insulation Description:

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- Polyvinyl Chloride (PVC)

### Category Jacket Description:

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- Gray, Polyvinyl Chloride (PVC)

### Standards:

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- NEC Article 800
- UL 444
- UL 758
- AWM Style 2095
- 75°C

## Part Number Table

Part#	Gauge	Conductors	Stranding	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
D111802	18	2	16x30 TC	0.016	0.032	0.252	19
D111803	18	3	16x30 TC	0.016	0.032	0.264	25
D111804	18	4	16x30 TC	0.016	0.032	0.286	31

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances.

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