

18 AWG – 16×30 Stranded Tinned Copper - Non-shielded

Paired - Unshielded
Stranded Conductors
PVC Insulation - 300 Volt

Category Conductor Description:

- Tinned copper

Category Jacket Description:

- Gray, Polyvinyl Chloride (PVC)

Standards:

- UL Listed: 80°C
- Voltage: 300 Volt

Category Insulation Description:

- Polyvinyl Chloride (PVC)

Applications:

- Allow balanced signal transmission which results in lower crosstalk through common mode rejection
- Permits higher data speeds than multi-conductor cables

Part Number Table

Part#	Gauge	Pairs	Stranding	Insulation Thickness	Jacket Thickness	Outside Diameter Inches	Material Weight (Lbs./M')
D941801	18	1	16x30 TC	0.014	0.032	0.21	22
D941802	18	2	16x30 TC	0.014	0.035	0.327	41
D941803	18	3	16x30 TC	0.014	0.032	0.347	65.3
D941804	18	4	16x30 TC	0.014	0.032	0.381	83
D941805	18	5	16x30 TC	0.014	0.032	0.391	98.2
D941806	18	6	16x30 TC	0.014	0.032	0.433	112.8
D941808	18	8	16x30 TC	0.014	0.037	0.475	146.3
D941809	18	9	16x30 TC	0.014	0.04	0.524	170
D941812	18	12	16x30 TC	0.014	0.046	0.6	220
D941815	18	15	16x30 TC	0.014	0.051	0.677	291
D941819	18	19	16x30 TC	0.014	0.055	0.721	355

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

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