

## 16 AWG – 19×29 Stranded Tinned Copper

Multi-Conductor - 80°C  
Unshielded - 300 Volt / 600 Volt  
PVC Insulation - PVC Jacket

### Category Conductor Description:

- Tinned Copper 2 & 3 conductors - 300 Volt 4+ conductors - 600 Volt

### Category Insulation Description:

- Polyvinyl Chloride (PVC)

### Category Jacket Description:

- Gray, Polyvinyl Chloride (PVC) over cabled conductors

### Applications:

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

### Standards:

- UL Rated - 80°C
- Suggested Working Voltage: 600 Volt

Color Code Chart	
# of Conductors	Color
1	Black
2	White
3	Red
4	Green
5	Orange
6	Blue
7	White/Black Stripe
8	Red/Black Stripe
9	Green/Black Stripe

10	Orange/Black Stripe
11	Blue/Black Stripe
12	Black/White Stripe
13	Red/White Stripe
14	Green/White Stripe
15	Blue/White Stripe
16	Black/Red Stripe
17	White/Red Stripe
18	Orange/Red Stripe
19	Blue/Red Stripe
20	Red/Green Stripe
21	Orange/Green Stripe
22	Black/White/Red Stripe
23	White/Black/Red Stripe
24	Red/Black/White Stripe
25	Green/Black/White Stripe

**Part Number Table**

<b>Part#</b>	<b>Gauge</b>	<b>Conductors</b>	<b>Stranding</b>	<b>Insulation Thickness</b>	<b>Jacket Thickness</b>	<b>Outside Diameter Inches</b>	<b>Material Weight (Lbs./M')</b>
D91602	16	2	19x29 TC	0.023	0.032	0.266	39
D91603	16	3	19x29 TC	0.023	0.032	0.283	52.4
D91604	16	4	19x29 TC	0.031	0.045	0.382	88
D91605	16	5	19x29 TC	0.031	0.045	0.417	109
D91607	16	7	19x29 TC	0.031	0.045	0.458	143
D91608	16	8	19x29 TC	0.031	0.045	0.496	170
D91609	16	9	19x29 TC	0.031	0.045	0.533	177
D91612	16	12	19x29 TC	0.031	0.06	0.627	251
D91615	16	15	19x29 TC	0.031	0.06	0.694	307
D91619	16	19	19x29 TC	0.031	0.065	0.74	363
D91625	16	25	19x29 TC	0.031	0.065	0.879	485

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances. \*Ring Band Striping

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