

## 18 AWG – 16×30 Stranded Tinned Copper – 1 pair

**Multiconductor - 300 Volt  
Overall Aluminum Shield  
Polyethylene Insulation**

**Montrose**



\*Product images are for illustrative purposes only and may differ from the actual product.

### Category Conductor Description:

---

- Stranded tinned copper

### Category Insulation Description:

---

- Polyethylene (PE), twisted pair

### Shield:

---

- 100% aluminum foil/polyester with stranded tinned copper drain wire

### Category Jacket Description:

---

- Gray, Polyvinyl Chloride (PVC)

### Applications:

---

- Paired cables allow balanced signal transmission which results in lower crosstalk through common mode rejection
- Due to the improved noise immunity of twisted pairs, they generally permit higher data speeds than multi-conductor cables

### Standards:

---

- CEC CM
- NEC type CM
- 300 Volt rated 60°C rated

**PART NUMBER TABLE**

<b>Part#</b>	<b>Gauge</b>	<b>Pairs</b>	<b>Stranding</b>	<b>Insulation Thickness</b>	<b>Jacket Thickness</b>	<b>Outside Diameter Inches</b>	<b>Material Weight (Lbs./M')</b>
D11802	18	1	16x30 TC	0.019	0.028	0.202	21
D11802-BS	18	1	16x30 TC	0.019	0.028	0.23	36

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

**Selling Exclusively Through Distribution Since 1977™ | phone: 800-292-OMNI | website: [omnicable.com](http://omnicable.com)**  
**Atlanta • Boston • Charlotte • Chicago • Cincinnati • Denver • Houston • Los Angeles • Philadelphia • San Francisco •**  
**Seattle • St. Louis • Tampa • Toronto**  
**© 2020 Omni Cable LLC**