

# Flexible and Portable Cord

## 90°C UL/CSA Type SJTOW – 300 Volt

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

### Category Conductor Description:

- Stranded Bare copper

### Category Insulation Description:

- Premium-grade PVC

### Category Jacket Description:

- Gray PVC

### Applications:

- Portable tools
- Motors
- Floor maintenance equipment
- Hospital equipment
- Sound equipment
- Washing machines
- Portable lights
- Lamps and similar equipment

### Standards:

- UL Flexible Cord – UL Subject 62
- MSHA Approved (where applicable)
- CSA
- RoHS Compliant

Color Code Chart	
# of Conductors	Color
1	Black
2	White
3	Green
4	Red
5	Orange
6	Lt Blue

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

Part Number Table

Part#	Gauge	Conductors	Stranding	Outside Diameter Inches	Material Weight (Lbs./M')
BTJ1802-06	18	2	16/30	.290"	42
BTJ1803-06	18	3	16/30	.305"	54
BTJ1603-06	16	3	26/30	.330"	70
BTJ1403-06	14	3	41/30	.365"	92
BTJ1203-06	12	3	65/30	.430"	132

Note: The information in this specification sheet is approximate and subject to standard industry and manufacturer tolerances. Please verify specific requirements with your Omni Cable account manager.

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