

PVC PORTABLE CORD PRODUCTS
TYPE SJTO - TYPE SJEOW/SJTW
60/105°C, 300V

Type SJTO

APPLICATIONS:

- Portable tools
- Motors
- Hospital equipment
- Sound equipment
- Washing machines
- Portable lighting

FEATURES:

- Oil resistant jacket
- Resists
 - Oil
 - Water
 - Acid
 - Alkalis
 - Ozone

CONDUCTORS:

- Fully annealed stranded bare copper per ASTM-B174

INSULATION:

- Premium grade PVC

JACKET:

- Gray or yellow PVC as listed

APPROVALS:

- UL flexible cord (SJTO)
- CSA certified (SJT)
- MSHA approved

Type SJEOW/SJTW

APPLICATIONS:

- Portable tools
- Portable lighting
- Office equipment
- Fans
- Floor care equipment
- Hospital equipment

FEATURES:

- Oil resistant jacket
- Lightweight
- Water resistant
- Non-marking
- Very good flexibility
- UL listed & CSA certified for indoor or outdoor use

CONDUCTORS:

- Fully annealed stranded bare copper per ASTM-B174

INSULATION:

- Thermoplastic elastomer

JACKET:

- Black thermoplastic elastomer

APPROVALS:

- UL flexible cord (SJEOW)
- CSA certified (SJTW)
- MSHA approved

ABLE PART NUMBER	NO OF COND	NOM OD	AMPERE RATING	ABLE PART NO.
18 AWG 16/30 STRANDING, .030" INSULATION THICKNESS				
18/2 SJTO-XXX	2	0.290	10	18/2 SJEOW-BLK
18/3 SJTO-XXX	3	0.320	10	18/3 SJEOW-BLK
18/4 SJTO-XXX	4	0.333	7	18/4 SJEOW-BLK
16 AWG 26/30 STRANDING, .030" INSULATION THICKNESS				
16/2 SJTO-XXX	2	0.310	13	16/2 SJEOW-BLK
16/3 SJTO-XXX	3	0.340	13	16/3 SJEOW-BLK
16/4 SJTO-XXX	4	0.385	10	16/4 SJEOW-BLK
14 AWG 41/30 STRANDING, .030" INSULATION THICKNESS				
14/2 SJTO-XXX	2	0.345	18	14/2 SJEOW-BLK
14/3 SJTO-XXX	3	0.365	18	14/3 SJEOW-BLK
14/4 SJTO-XXX	4	0.415	15	14/4 SJEOW-BLK
12 AWG 65/30 STRANDING, .030" INSULATION THICKNESS				
12/2 SJTO-YEL	2	0.420	30	not available
12/3 SJTO-YEL	3	0.450	25	12/3 SJEOW-BLK
12/4 SJTO-YEL	4	0.480	25	12/4 SJEOW-BLK
10 AWG 104/30 STRANDING, .045" INSULATION THICKNESS				
10/2 SJTO-YEL	2	0.560	30	
10/3 SJTO-YEL	3	0.600	30	
10/4 SJTO-YEL	4	0.650	26	
COLOR CODE: (1-Blk) (2-Wht) (3-Gm for grounding only) (4-Red)				
XXX Gray-Gty, Yellow-Yel.				