

**RUBBER/NEOPRENE PORTABLE CORD PRODUCTS**

**TYPE TYPE SJ/SJOW  
60/90°C, 300V**

**TYPE SJ 60°C, 300V**

**APPLICATIONS:**

- Portable tools & equipment
- Portable appliances
- Small motors and associated machinery

**FEATURES:**

- Good flexibility in low temp.
- Suitable for use in conditions where not subject to acid, grease, oil or solvents

**CONDUCTORS:**

- Fully annealed stranded Bare copper per ASTM B-174

**INSULATION:**

- Premium grade EPDM rubber

**JACKET:**

- Black rubber
- APPROVALS:
- UL flexible cord
- UL subject 62 CSA flexible cord
- C22.2-49
- OSHA acceptable
- J-C 580

**TYPE SJOW 90°C, 300V**

**APPLICATIONS:**

- Portable tools & equipment
- Portable appliances
- Small motors and associated machinery

**FEATURES:**

- Excellent resistance to oil and moisture
- Good tensile strength, elongation & aging
- High flexibility
- Excellent abrasion resistance
- Water resistant
- U/CSA rated for indoor and outdoor use.

**CONDUCTORS:**

- Fully annealed stranded bare Copper per ASTM B-174

**INSULATION:**

- Premium grade EPDM rubber

**JACKET:**

- Black neoprene
- APPROVALS:
- UL flexible cord
- UL subject 62
- CSA flexible cord
- C22.2-49
- OSHA acceptable
- MSHA approved J-C 580

<b>ABLE P/N Number</b>	<b>No. of Cond</b>	<b>AWG Size</b>	<b>Cond Strand</b>	<b>Nom Ins Thickness Inches</b>	<b>Nom OD Inches</b>	<b>AMP Rating</b>
18/2 xx-BK	2	18	16/30	0.030	0.295	10
18/3 xx-BK	3	18	16/30	0.030	0.310	10
18/4 xx-BK	4	18	16/30	0.030	0.320	7
16/2 xx-BK	2	16	26/30	0.030	0.315	13
16/3 xx-BK	3	16	26/30	0.030	0.330	13
16/4 xx-BK	4	16	26/30	0.030	0.305	10
14/2 xx-BK	2	14	41/30	0.030	0.340	18
14/3 xx-BK	3	14	41/30	0.030	0.305	18
14/4 xx-BK	4	14	41/30	0.030	0.395	15
12/2 xx-BK	2	12	05/30	0.030	0.410	24
12/3 xx-BK	3	12	05/30	0.030	0.430	24
12/4 xx-BK	4	12	05/30	0.030	0.470	20
10/2 xx-BK	2	10	104/30	0.045	0.550	30
10/3 xx-BK	3	10	104/30	0.045	0.590	30
10/4 xx-BK	4	10	104/30	0.045	0.055	25
<b>Color Code: (1-black) (2-white) (3-green, for grounding only)(4-red)</b>						