

## 8888 Portable Cordage - UL/CSA Types: SPT-1, SPT-2, SP-1 and HPN



### Description:

SPT-1 PVC Parallel Lamp Cord, UL/CSA listed, 300V, 60°C, one conductor polarity ribbed.

### Physical Characteristics (Overall)

#### Conductor

##### AWG:

# Conductors	AWG	Stranding	Conductor Material
2	18	42x34	BC - Bare Copper

Type of Cordage: SPT-1

#### Insulation

##### Insulation Material:

Insulation Material	Wall Thickness (in.)
PVC - Polyvinyl Chloride	.032

#### Outer Shield

##### Outer Shield Material:

Outer Shield Material
Unshielded

#### Overall Cabling

Overall Nominal Diameter: 0.110 x 0.207 in.

### Mechanical Characteristics (Overall)

Operating Temperature Range: 60°C

### Applicable Specifications and Agency Compliance (Overall)

#### Applicable Standards & Environmental Programs

NEC(UL) Specification: SPT-1

EU CE Mark: Yes

EU Directive 2000/53/EC (ELV): Yes

EU Directive 2002/95/EC (RoHS): Yes

EU RoHS Compliance Date (mm/dd/yyyy): 01/01/2004

EU Directive 2002/96/EC (WEEE): Yes

EU Directive 2003/11/EC (BFR): Yes

CA Prop 65 (CJ for Wire & Cable): Yes

MII Order #39 (China RoHS): Yes

#### Plenum/Non-Plenum

Plenum (Y/N): No

### Electrical Characteristics (Overall)

#### Max. Operating Voltage - UL:

Voltage
300 V RMS

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**Max. Recommended Current:**

Current
10 Amps per conductor @ 25°C
7 Amps per conductor @ 25°C

**Dielectric Withstand Voltage:** 1500 V AC Applied for 1 Min.

### Put Ups and Colors:


Item #	Putup	Ship Weight	Color	Notes	Item Desc
8888 001U1000	1,000 FT	21.000 LB	BROWN		2#18 STR PVC PARALLEL
8888 001250	250 FT	5.500 LB	BROWN		2#18 STR PVC PARALLEL
8888 008U1000	1,000 FT	21.000 LB	GRAY		2#18 STR PVC PARALLEL

## 2-Conductor


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Description	Part No.	Standard Lengths		Standard Unit Weight		Jacket Color	Conductor AWG (stranding)	Nom. Insulation Thickness		Nom. Jacket Thickness		Nominal OD	
		Ft.	m	Lbs.	kg			Inch	mm	Inch	mm	Inch	mm


### SPT-1 PVC Parallel Lamp Cord • UL/CSA Listed

300V, 60°C • One Conductor Polarity Ribbed													
	19122	250 <sup>†</sup>	76.2	5.8	2.6	Brown, White, Black, Silver-Gray	18 (42x34) BC	.032	.81	—	—	.110	2.79
		1000 <sup>††</sup>	304.8	21.0	9.5							x	x
	8888*	250	76.2	5.5	2.5	Brown	18 (42x34) BC	.032	.81	—	—	.110	2.79
		U-1000	U-304.8	21.0	9.5							Brown, Gray	x


### SPT-2 PVC Parallel Lamp Cord • UL/CSA Listed

300V, 60°C • One Conductor Polarity Ribbed													
	19123	250 <sup>†</sup>	76.2	7.8	3.5	Brown, White, Black	18 (42x34) BC	.049	1.24	—	—	.144	3.66
												x	x
	19126	250 <sup>†</sup>	76.2	9.8	4.4	Brown, Black	16 (65x34) BC	.048	1.22	—	—	.155	3.94
												x	x

### SP-1 Rubber Parallel Lamp Cord • UL Listed

300V, 60°C • One Conductor Polarity Ribbed													
	19115*	250 <sup>†</sup>	76.2	6.8	3.1	Brown, Black	18 (41x34) BC	.035	.89	—	—	.123	3.12
												x	x

### HPN CPE Heater Cord • UL/CSA Listed

300V, 90°C													
	19405	250 <sup>†</sup>	76.2	7.8	3.5	Black	18 (41x34) BC	.047	1.18	—	—	.140	3.56
		1000 <sup>†</sup>	304.8	31.0	14.1							x	x
	19404	250 <sup>†</sup>	76.2	9.8	4.4	Black	16 (105x36) BC	.047	1.18	—	—	.152	3.86
		1000 <sup>†</sup>	304.8	39.0	17.7							x	x

BC = Bare Copper • CPE = Chlorinated Polyethylene

\*Not CSA recognized.

<sup>†</sup>Put-ups may contain more than one piece. Minimum length of any one piece is 50 ft.

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