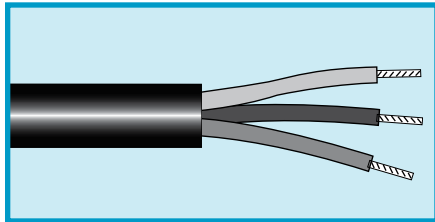


# Manhattan™ Cordsets

## 300 V 3-Conductor Cordage PVC



**SJT, SVT**  
**UL 62**  
**CSA C22.2 No. 49**

### Operating Temperature

- -30°C to +105°C

### Conductor Color Coding

- Black, white, green/yellow (NEC)
- Blue, brown, green/yellow (IEC 60446)

### Materials

- Stranded bare copper conductors
- PVC insulation
- Aluminum/polyester foil shield  
Foil facing inward  
Tinned copper drain wire one even AWG size smaller than conductor
- Black or slate PVC jacket

### Availability

250 ft (76.2 m)  
(Minimums may apply)

### 3-Conductor Cords (Unshielded)

Part No.	Wire Size		Stranding		Insulation Thickness		Jacket Thickness		Cable Dimension		Color Code
	AWG	mm <sup>2</sup>	AWG	mm	Inch	mm	Inch	mm	Inch	mm	
<b>Type SJT</b>											
<b>1952/3T</b>	18	0.82	41/34	41 x 0.16	0.032	0.81	0.032	0.81	0.309	7.85	NEC
<b>1953/3T</b>	16	1.32	65/34	65 x 0.16	0.032	0.81	0.032	0.81	0.335	8.51	NEC
<b>Type SVT</b>											
<b>1951/3T</b>	18	0.82	41/34	41 x 0.16	0.016	0.41	0.032	0.81	0.241	6.12	NEC
<b>Type SJT</b>											
<b>1941/3*</b>	18	0.82	41/34	41 x 0.16	0.032	0.81	0.032	0.81	0.310	7.87	IEC
<b>1942/3*</b>	16	1.32	65/34	65 x 0.16	0.032	0.81	0.032	0.81	0.336	8.53	IEC
<b>1943/3*</b>	14	2.08	41/30	41 x 0.25	0.032	0.81	0.032	0.81	0.368	9.35	IEC

\*Black jacket only.

### 3-Conductor Cords (Foil Shield)

Part No.	Wire Size		Stranding		Insulation Thickness		Jacket Thickness		Cable Dimension		Color Code
	AWG	mm <sup>2</sup>	AWG	mm	Inch	mm	Inch	mm	Inch	mm	
<b>Type SJT</b>											
<b>1941/3F*</b>	18	0.82	41/34	41 x 0.16	0.032	0.81	0.032	0.81	0.314	7.98	IEC
<b>1942/3F*</b>	16	1.32	65/34	65 x 0.16	0.032	0.81	0.032	0.81	0.340	8.64	IEC
<b>1943/3F*</b>	14	2.08	41/30	41 x 0.25	0.032	0.81	0.032	0.81	0.372	9.45	IEC

\*Black jacket only.

