

### Battery Cable 4-4/0 AWG

#### 4 AWG (19 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	113002
	50	113005
	100	113010
	250	113025
	500	113050
Red	25	113502
	50	113505
	100	113510
	250	113525
	500	113550
Yellow	25	113902
	50	113905
	100	113910
	250	113925
	500	113950

#### 2 AWG (32 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	114002
	50	114005
	100	114010
	250	114025
	400	114040
Red	25	114502
	50	114505
	100	114510
	250	114525
	400	114540
Yellow	25	114902
	50	114905
	100	114910
	250	114925
	400	114940

#### 1 AWG (40 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	115002
	50	115005
	100	115010
	300	115030
Red	25	115502
	50	115505
	100	115510
	300	115530
Yellow	25	115902
	50	115905
	100	115910

#### 1/0 AWG (50 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	116002
	50	116005
	100	116010
	250	116025
Red	25	116502
	50	116505
	100	116510
	250	116525
Yellow	25	116902
	50	116905
	100	116910

#### 2/0 AWG (62 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	117002
	50	117005
	100	117010
	200	117020
Red	25	117502
	50	117505
	100	117510
	200	117520
Yellow	25	117902
	50	117905
	100	117910

#### 3/0 AWG (81 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	118002
	50	118005
	100	118010
	150	118015
Red	25	118502
	50	118505
	100	118510
	150	118515
Yellow	25	118902
	50	118905
	100	118910

#### 4/0 AWG (103 mm<sup>2</sup>)

Color	Ft	Part #
Black	25	119002
	50	119005
	100	119010
Red	25	119502
	50	119505
	100	119510
Yellow	25	119902
	50	119905
	100	119910

#### Related Products



Battery Cable Assemblies page 13



Terminals page 22-26



Heat Shrink Tubing page 32



Premium Electrical Tape page 34



Cutting & Stripping Tools pages 50-51

### 18-4/0 AWG Wire and Cable Specifications

Wire Size	Nominal O.D.	Wt. per 1000'	Stranding No. of 30 AWG	Cir. Mil Area	mm <sup>2</sup>	Ohms per 1000'
18 AWG	.08 mm <sup>2</sup>	7/64" 3 mm	12 lbs 5.4 kg	16	1600	.0823 6.48
16 AWG	1 mm <sup>2</sup>	1/8" 3 mm	16 lbs 7.3 kg	26	2600	1.31 4
14 AWG	2 mm <sup>2</sup>	9/64" 4 mm	23 lbs 10.4 kg	41	4100	2.08 2.53
12 AWG	3 mm <sup>2</sup>	5/32" 4 mm	31 lbs 14 kg	65	6500	3.31 1.75
10 AWG	5 mm <sup>2</sup>	7/32" 6 mm	44 lbs 20 kg	105	10,500	5.26 2.98
8 AWG	8 mm <sup>2</sup>	5/16" 8 mm	86 lbs 39 kg	168	16,800	8.37 0.62
6 AWG	13 mm <sup>2</sup>	11/32" 9 mm	118 lbs 53.5 kg	266	26,600	13.3 0.04
4 AWG	21 mm <sup>2</sup>	13/32" 10 mm	178 lbs 81 kg	420	42,000	21.15 0.24
2 AWG	34 mm <sup>2</sup>	15/32" 12 mm	277 lbs 126 kg	665	66,500	33.62 0.157
1 AWG	42 mm <sup>2</sup>	17/32" 14 mm	350 lbs 159 kg	836	83,690	44.21 0.127
1/0 AWG	53 mm <sup>2</sup>	9/16" 14 mm	437 lbs 198 kg	1064	105,600	53.49 0.099
2/0 AWG	68 mm <sup>2</sup>	5/8" 16 mm	549 lbs 249 kg	1330	133,000	67.43 0.077
3/0 AWG	85 mm <sup>2</sup>	11/16" 18 mm	675 lbs 306 kg	1665	167,800	85.01 0.062
4/0 AWG	107 mm <sup>2</sup>	13/16" 21 mm	837 lbs 380 kg	2109	211,600	107.2 0.049