

SPECIFICATIONS

Conductor size:	4/0, 3/0, 2/0, 1/0, 2, 4, and 6 AWG
Approx. length (ft.):	5, 10, 15, 20, 25, 30, 35, 40, 50, 60, 65, 75, 80, 100, 125, 150, 175, 200, 225, 250, 300, 400, 500, or 1000 ft.
Conductor material:	Copper
Insulation material:	High grade EPDM
Max. voltage:	600 VAC
Max. temperature rating (°C):	105°C
Min. temperature rating (°C):	-50°C
Color:	Black or red



Product Description

Highly flexible stranded No. 30 bare copper conductor insulated with high grade EPDM. A paper separator is utilized to enhance stripability.

Maximum conductor operating temperature is 105°C in circuits not exceeding 600 volts. Minimum temperature rating -50°C.

Max. Amps:	6 AWG - 115
	4 AWG - 150
	2 AWG - 205
	1 AWG - 240
	1/0 - 285
	2/0 - 325
	3/0 - 380
	4/0 - 440

SPECIFICATIONS

Conductor Size	Stranding	Insulation Thickness (in.)	Nominal OD (in.)	Conductor Diameter (in.)	Conductor Diameter (mm)	Feet per lb.	Max Amps
6 AWG	260/30	0.06	0.303	0.2	5.08	8.8	115
4 AWG	364/30	0.06	0.331	0.228	5.79	6.8	150
2 AWG	624/30	0.06	0.413	0.3	7.62	4.2	205
1 AWG	767/30	0.08	0.481	0.343	8.71	3.2	240
1/0	975/30	0.08	0.526	0.373	9.47	2.6	285
2/0	1196/30	0.08	0.564	0.426	10.82	2.2	325
3/0	1547/30	0.08	0.621	0.465	11.81	1.8	380
4/0	1950/30	0.08	0.686	0.56	14.22	1.4	440