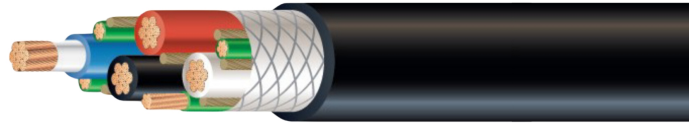


TYPE G ROUND POWER CABLE

- Portable Power Cable
- 600/2000 V
- 90 °C (UL)



APPLICATIONS:

Industrial and light-to-medium-duty mining applications. Heavy-duty service as power supply cable. Mobile and portable electrical equipment. 3- and 4-conductor—use on three-phase AC systems where grounding is required.

CONSTRUCTION:

- 1 Conductor: Stranded bare copper
- 2 Insulation: Color-coded EPDM
- 3 Jacket: Black CPE

STANDARDS & RATINGS:

- UL Type G
- MSHA Approved
- RoHS Compliant

Part Number	No. of Conductor	Size (AWG or MCM)	Stranding	Nominal Conductor O.D.	Green Conductor AWG Size	Nominal Insulation Thickness	Nominal O.D.	Current Amps (1)	Approx Weight (lbs/1M FT)
07G-0803-01	4	8	133	0.160"	4#12	0.060"	1.045"	52	690
07G-0603-01	4	6	259	0.198"	4#12	0.060"	1.125"	70	880
07G-0403-01	4	4	259	0.245"	4#10	0.060"	1.225"	91	1260
07G-0203-01	4	2	259	0.297"	4#9	0.080"	1.435"	122	1820
07G-0103-01	4	1	259	0.353"	4#8	0.080"	1.590"	142	2200
07G-1013-01	4	1/0	259	0.385"	4#7	0.080"	1.730"	164	2705
07G-2023-01	4	2/0	259	0.442"	4#6	0.080"	1.855"	190	3190
07G-3033-01	4	3/0	259	0.480"	4#5	0.080"	2.040"	219	4005
07G-4043-01	4	4/0	259	0.555"	4#4	0.080"	2.145"	253	4760
07G-2503-01	4	250	427	0.615"	4#3	0.095"	2.770"	280	6060
07G-3503-01	4	350	427	0.725"	4#1	0.095"	3.100"	335	8130
07G-5003-01	4	500	427	0.880"	4#1/0	0.095"	3.500"	395	10750

Color Code Chart: 3 conductor - Black, White, Red, Orange
(1) Ampacities based on 90°C conductor and 30°C ambient temperature