



Type GG-C is a 2KV (2000 volts) portable/mining cord frequently used in industrial mining applications and heavy duty service for power supply where high flexibility is needed. Used in three phase AC systems where grounding is required. Can be used in wet locations and submersion in shallow water. The temperature rating is 90C.

Conductor: Extra flexible bare copper

Insulation: Ethylene propylene diene monomer (EPDM)

Grounds: Two ground conductors and one reduced ground check (all insulated and color coded)

Jacket: CPE

Notes: MSHA Approved

Color Code: Black, White and Red

| DWC Part # | # of Strands | Insulation Thickness In Mils | Jacket Thickness In Mils | Grounding Conductor AWG | Ground Check Size | O.D. Inch | Weight Lbs/M |
|------------|--------------|------------------------------|--------------------------|-------------------------|-------------------|-----------|--------------|
| 0803GCC | 133 | 60 | 143 | 10 | 10 | 0.97 | 675 |
| 0603GCC | 133 | 60 | 152 | 10 | 10 | 1.05 | 825 |
| 0403GCC | 259 | 60 | 172 | 8 | 10 | 1.19 | 1125 |
| 0203GCC | 259 | 60 | 180 | 7 | 10 | 1.34 | 1525 |
| 0103GCC | 259 | 80 | 193 | 6 | 8 | 1.51 | 1795 |
| 1/003GCC | 259 | 80 | 203 | 5 | 8 | 1.65 | 2390 |
| 2/003GCC | 259 | 80 | 198 | 4 | 8 | 1.75 | 2790 |
| 3/003GCC | 259 | 80 | 185 | 3 | 8 | 1.89 | 3426 |
| 4/003GCC | 259 | 80 | 207 | 2 | 8 | 2.04 | 4030 |
| 25003GCC | 427 | 95 | 267 | 2 | 8 | 2.38 | 5445 |
| 35003GCC | 427 | 95 | 283 | 1/0 | 8 | 2.73 | 7273 |
| 50003GCC | 427 | 95 | 295 | 2/0 | 8 | 3.02 | 9439 |

Product details and specifications are subject to manufacturing variations and accepted industry tolerances. Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.

