



Portable Cord

Type G & G-GC – with Ground - Round

Description

Sycor's Type G & GC portable cords are perfect for industrial and light to medium applications because of its resistance to oils, solvents, aging, abrasion and its very strong flexibility.

Construction

Flexible stranded annealed copper conductors in a rope lay.
Insulated with color coded EP Rubber heat resistant.
Cabled with non-hygroscopic fillers and an overall jacket of heavy-duty chlorinated polyethylene.

Insulation

EP rubber

Temperature Rating

-40°C to +90°C

Jacket

Chlorinated polyethylene minimum tensile strength 1800 psi.

Voltage Rating

2000V
AMPS per ICEA



Application:

Sycor's Type G &G-GC is perfect for applications such as: paving machines, rock crushers, portable power equipment, pumps, travelling cranes, assembly lines, drilling rigs.

Approvals

UL Type G, G-GC
CSA
MSHA Listed
OSHA Acceptable
UL Subject 1650



Sycor Part No	No of Cond.	Size AWG	Stranding	Gnd AWG	Insul. Thickness	Jack. Thickness	O.D.	Ampacity	Approx Weight Lbs./Mft.
G082	2	8	133x.0111	10	.060	.095	.81	72	440
G062	2	6	133x.0140	10	.060	.095	.93	95	620
G042	2	4	133x.0170	8	.060	.110	1.08	127	850
G022	2	2	133x.0223	6	.060	.140	1.27	167	1280
G012	2	1	133x.0251	5	.060	.140	1.44	191	1610
G1/02	2	1/0	259x.0202	4	.080	.155	1.52	217	1860
G2/02	2	2/0	259x.0227	3	.080	.095	1.65	250	2300
GGC083	3	8	133x.0111	12	.060	.110	.97	59	540
GGC063	3	6	133x.0140	10	.060	.110	1.05	79	730
GGC043	3	4	133x.0177	8	.060	.110	1.17	104	1040
GGC023	3	2	133x.0223	7	.060	.141	1.34	138	1490
GGC013	3	1	133x.0251	6	.080	.141	1.51	161	1820
GGC1/03	3	1/0	259x.0202	5	.080	.141	1.65	186	2150
GGC2/03	3	2/0	259x.0227	4	.080	.141	1.75	215	2530
GGC4/03	3	4/0	259x.0286	2	.080	.141	2.04	287	3160
G084	4	8	133x.0111	12	.060	.110	.99	54	730
G064	4	6	133x.0140	12	.060	.110	1.10	72	940
G044	4	4	133x.0177	10	.060	.110	1.27	93	1400
G024	4	2	133x.0223	9	.060	.110	1.48	122	1930
G014	4	1	133x.0251	8	.080	.155	1.68	143	2430
G1/04	4	1/0	259x.0202	7	.080	.155	1.79	165	3110

Value Added Services



Cutting



Re-Spooling



Terminating

Sycor Technology Inc., 1-2220 Argentia Road, Mississauga ON L5N 2K7

www.sycor.com 1-800-268-9444 sales@sycor.com

Sycor International Inc ©All Rights Reserved