

Super Vu-Tron® Type G & Type G-GC Round

90°C 2000 Volt Portable Power Cable

Applications

- Heavy-duty service as power supply cable
- Mobile and portable electrical equipment

Features

- Excellent impact and abrasion resistance
- Withstands exposure to oil, heat, moisture and most chemicals
- Indent-printed for easy identification
- Maximum flex life
- Superior flexibility and toughness

Catalog Number	No. of Cond.	AWG Size	Cond. Strand	Ground Check AWG Size	Ground Cond. AWG Size	Nom. Ins. Thickness		Nominal O.D.		Current Amps ⁽¹⁾	Net Weight lbs/M'
						inches	mm	inches	mm		
3 Conductor–Type G-GC–2000 Volt											
82623	3	6	259	10	2#10	0.060	1.52	1.050	26.67	87	830
82643	3	4	259	10	2#8	0.060	1.52	1.105	28.07	114	1045
82663	3	2	259	10	2#7	0.080	2.03	1.300	33.02	152	1485
82373	3	1	259	8	2#6	0.080	2.03	1.465	37.21	177	2100
82383	3	1/0	259	8	2#5	0.080	2.03	1.605	40.77	205	2550
82393	3	2/0	259	8	2#4	0.080	2.03	1.750	44.45	237	3020
4 Conductor–Type G–600/2000 Volt											
82624	4	6	259	N/A	4#12	0.060	1.52	1.125	28.58	70	900
82644	4	4	259	N/A	4#10	0.060	1.52	1.210	30.73	91	1280
82664	4	2	259	N/A	4#9	0.080	2.03	1.435	36.45	122	2000

⁽¹⁾ Ampacities based on conductor temperature of 90°C and an ambient air temperature of 30°C per NEC Table 400.5(B)



Carolprene® Welding Cable

90°C 600 Volt

Applications

- Secondary voltage resistance welding leads
- Power supply applications not exceeding 600 Volt AC

Features

- Good flexibility
- Abrasion-resistant

Catalog Number	AWG Size	Cond. Strand	Nom. O. D.		Net Weight
			inches	mm	lbs/M'
Welding Cable—600 Volt—30 AWG Stranding					
01775	1	778/30	0.500	12.70	320
01774	1/0	990/30	0.565	14.35	405
01773	2/0	1248/30	0.620	15.75	485
01772	3/0	1586/30	0.675	17.14	620
01771	4/0	2054/30	0.750	19.05	790
99142	250 MCM	2496/30	0.830	21.08	965
99432	350 MCM	3432/30	0.960	24.38	1310
99202	500 MCM	5054/30	1.200	30.48	1960

NOTE: May not be suitable for installations per National Electric Code

