

Primary Wire

General Purpose Primary Wire

Plastic primary single conductor wire, with durable thermoplastic PVC compound that resists chemical attack, abrasion and heat to 90°C (194°F). Clean stripping for easy use. Type GPT to SAE specification J1128.



Gauge	Length (ft.)	Outside Dia. (in.)	Stranding (# x in.)	Part Numbers										
				Black	Blue	Brown	Green	Orange	Red	White	Yellow	Purple	Grey	
Mini Spools														
18	50	0.091	16 x 0.010	68051	68052	68053	68054			68056	68057	68059		
16	35	0.104	19 x 0.0113	68061	68062	68063	68064			68065	68066	68067		
14	25	0.119	19 x 0.0142	68068	68069	68070	68071			68072	68073	68074		
12	15	0.145	19 x 0.0179	68075	68076	68983	68922			68077	68078	68928		
10	10	0.175	19 x 0.0234	68080	68906	68081	68980			68082	68981	68979		
50' (15.2 m) Spool														
10	50	0.175	19 x 0.0234	68102	68103	68104	68105			68106	68107	68108		
100' (30.5 m) Spool														
20	100	0.084	7 x 0.010	67987	67988	67989	67990			67991	67992	67993		
18	100	0.091	16 x 0.010	68000	68001	68002	68003	68004	68005	68006	68007	68008	68009	
16	100	0.104	19 x 0.0113	68010	68011	68012	68013	68014	68015	68016	68017	68018	68019	
14	100	0.119	19 x 0.0142	68020	68021	68022	68023	68024	68025	68026	68027	68028	68029	
12	100	0.145	19 x 0.0179	68030	68031	68032	68033	68034	68035	68036	68037			
8	100	0.239	7 x 12 x 0.0142	68050					68155	68056				
6	100	0.285	7 x 7 x 0.0226	68060					68165					
4	100	0.354	7 x 27 x 0.0142						68175					
1000' (305 m) Spool														
18	1000	0.091	16 x 0.010	68200	68201	68202	68203	68204	68205	68206	68207	68208	68209	
16	1000	0.104	19 x 0.0113	68210	68211	68212	68213	68214	68215	68216	68217	68218	68219	
14	1000	0.119	19 x 0.0142	68220	68221	68222	68223	68224	68225	68226	68227	68228	68229	
12	1000	0.145	19 x 0.0179	68230	68231	68232	68233	68234	68235	68236	68237			
10	1000	0.175	19 x 0.0234	68240	68241	68242	68243		68245	68246	68247			

SXL Heat Resistant Primary Wire

General purpose, low tension cable, crosslinked polyethylene insulated jacket provides toughness combined with outstanding heat, grease, oil, gasoline and chemical resistance. Clean stripping for easy use. Ideally suited for heavy duty applications. 125°C (257°F) temp rating, 50 volt. chemical attack, abrasion and heat to 90°C (194°F). Clean stripping for easy use. Type GPT to SAE specification J1128.

Gauge	Outside Dia. (in.)	Stranding (# x in.)	Part Numbers									
			Black	Blue	Brown	Green	Purple	Orange	Red	White	Yellow	
16	0.129	19 x 0.0113	68840	68841	68842	68843		68847	68844	68845	68846	
14	0.151	19 x 0.0142	68850	68851	68852	68853	68858	68857	68854	68855	68856	
12	0.172	19 x 0.0179	68860	68861	68862	68863	68868	68867	68864	68865	68866	
10	0.203	19 x 0.0234	68770			68773		68774	68775	68776		
8	0.226	7 x 12 x 0.0142	68780					68784	68785			

TEW 600 Volt Rated Primary Wire

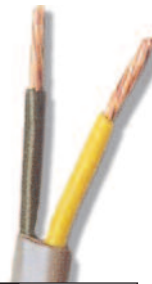
For use in internal wiring of electrical equipment. Applications include electric ranges, heating equipment, lighting fixtures, panels and meters. Stranded copper conductor, PVC insulation, 600 volts, -40°C (-40°F) to 105°C (221°F) temp rating. Meets CSA and UL requirements.

Gauge	Outside Dia. (in.)	Stranding (# x in.)	Part Numbers									
			Black	Blue	Brown	Green	Orange	Purple	Red	White	Yellow	Grey
100' (30.5 m) Spool												
18	0.109	16 x 0.010	68654	68655	68656	68657	68658	68599	68659	68660	68660	68662
16	0.122	26 x 0.010	68609	68610	68611	68612	68613	68598	68614	68615	68616	68617
14	0.136	41 x 0.010	68618	68619	68620	68621	68622	68597	68623	68624	68625	68626
12	0.159	65 x 0.010	68627	68628	68629	68630	68631		68632	68633	68634	
10	0.183	104 x 0.010	68694	68695	68696	68697	68698		68699	68700	68701	68702

Cable

Type GPT 2, 3 & 4 Conductor

General purpose, low-tension plastic, insulated cable with grey PVC outer jacket. SAE specification J1128.



Part Number	Conductors /Gauge	Stranding (# x in.)	Red	Green	Black	White
100' (30.5 m)						
68430	2/16	19 x 0.0113			•	•
68431	2/14	19 x 0.0142			•	•
68432	2/12	19 x 0.0179			•	•
68570	3/16	19 x 0.0113		•	•	•
68571	3/14	19 x 0.0142		•	•	•
68580	4/16	19 x 0.0113	•	•	•	•
68581	4/14	19 x 0.0142	•	•	•	•
1000' (305 m)						
68435	2/16	19 x 0.0113			•	•
68436	2/14	19 x 0.0142			•	•
68437	2/12	19 x 0.0179			•	•
68475	3/16	19 x 0.0113		•	•	•
68576	3/14	19 x 0.0142		•	•	•
68585	4/16	19 x 0.0113	•	•	•	•
68586	4/14	19 x 0.0142	•	•	•	•

Type GPT 2 Conductor Parallel Jacketed PVC Cable

General purpose low-tension, plastic insulated cable with PVC compound insulation. Bonded parallel red and brown conductor SAE specification J1128.



Part #	Conductors /Gauge	Stranding (# x in.)	Length (ft.)
68401	2/16	19 x 0.0113	100 (30.5 m) spool
68405	2/16	19 x 0.0113	250 (76.2 m) spool
68416	2/16	19 x 0.0113	2500 (762 m) spool

Speaker Wire Clear Two-Tone Vinyl Jacketed Cable

Bonded parallel conductors. Wire is polarized using bare copper stranding on one side and tin plated copper stranding on the other side.



Part #	Conductors /Gauge	Stranding (# x in.)	Length (ft.)
68500	2/22	19 x .0113"	100 (30.5 m) spool

Type GPT Parallel Jacketed 3 & 4 Conductor PVC Cable

General purpose, low-tension, plastic insulated cable with bonded parallel 3 and 4 conductor. SAE specification J1128.



Part Number	Conductors /Gauge	Stranding (# x in.)	Green	Brown	Yellow	White
100' (30.5 m)						
68089	3/16	19 x 0.0113	•	•	•	
68091	3/14	19 x 0.0142	•	•	•	
68090	4/16	19 x 0.0113	•	•	•	•
68092	4/14	19 x 0.0142	•	•	•	•
250' (76 m)						
68481	4/16	19 x 0.0113	•	•	•	•
1000' (305 m)						
68093	4/14	19 x 0.0142	•	•	•	•

Trailer Cable PVC

Cable remains flexible at -70°C (-94°F) and withstands temperature up to 60°C (140°F) with a high dielectric strength. Color-coded multiple conductors with a black PVC outer jacket that resists abrasion and oil contamination. Recommended for rewiring trailers to ICC regulations.

Part Number	Conductors /Gauge	O.D. (in.)	Stranding (# x in.)	Yellow	Red	Green	Brown	Black	Blue	White
50' (15.2 m)										
69086	4/14	0.444	41 x 0.010	•	•	•	•	•	•	•
69091	6/14	0.562	41 x 0.010	•	•	•	•	•	•	•
69084	7/14	0.562	41 x 0.010	•	•	•	•	•	•	•
69083	6/14, 1/12	0.565	41 x 0.010 (14 ga)	•	•	•	•	•	•	•
			65 x 0.010 (12 ga)	•	•	•	•	•	•	•
69096	6/12, 1/10	0.601	65 x 0.010 (12 ga)	•	•	•	•	•	•	•
			105 x 0.010 (10 ga)	•	•	•	•	•	•	•
100' (30.5 m)										
69087	4/14	0.444	41 x 0.010	•	•	•	•	•	•	•
69092	6/14	0.562	41 x 0.010	•	•	•	•	•	•	•
69094	7/14	0.562	41 x 0.010	•	•	•	•	•	•	•
69099	6/14, 1/12	0.565	41 x 0.010 (14 ga)	•	•	•	•	•	•	•
			65 x 0.010 (12 ga)	•	•	•	•	•	•	•
66097	6/12, 1/10	0.601	65 x 0.010 (12 ga)	•	•	•	•	•	•	•
			105 x 0.010 (10 ga)	•	•	•	•	•	•	•
Bulk*										
69088	4/14	0.444	41 x 0.010	•	•	•	•	•	•	•
69093	6/14	0.562	41 x 0.010	•	•	•	•	•	•	•
69095	7/14	0.562	41 x 0.010	•	•	•	•	•	•	•
69128	6/14, 1/12	0.565	41 x 0.010 (14 ga)	•	•	•	•	•	•	•
			65 x 0.010 (12 ga)	•	•	•	•	•	•	•
69098	6/12, 1/10	0.601	65 x 0.010 (12 ga)	•	•	•	•	•	•	•
			105 x 0.010 (10 ga)	•	•	•	•	•	•	•

*Call customer service for exact spool lengths on bulk options. Customers billed per foot.

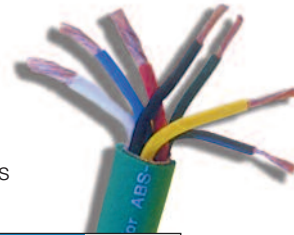
Tinned TEW Wire

This TEW type wire is for use in internal wiring of electrical and electronic equipment. Applications include electric ranges, heating equipment, lighting fixtures, panels and meters. It is tinned for use in marine applications. PVC insulation withstands 600 volts, and is rated for -40°C (-40°F) to 105°C (221°F).

Gauge	Outside Dia. (in.)	Stranding (# x in.)	Part Numbers									
			Black	Blue	Brown	Green	Orange	Red	White	Yellow	Purple	Grey
98.4' (30 m) Spool												
18	0.109	16 x 0.010	68654	68655	68656	68657	68658	68659	68660	68661	68662	68663
16	0.122	26 x 0.010	68664	68665	68666	68667	68668	68669	68670	68671	68672	68673
14	0.136	41 x 0.010	68674	68675	68676	68677	68678	68679	68680	68681	68682	68683
12	0.159	65 x 0.010	68684	68685	68686	68687	68688	68689	68690	68691	68692	68693
10	0.183	104 x 0.010	68694	68695	68696	68697	68698	68699	68700	68701	68702	68703

ABS Trailer Cable (PVC)

This trailer cable exceeds SAE J2394 cable requirements. Specially designed for ABS brake system power requirements on single or multiple trailer configurations, the green outer jacket resists abrasion and oil contaminants and remains flexible at -70°C (-94°F).



Conductors/ Gauge	Outside Dia. (in.)	Stranding	Yellow	Red	Green	Brown	Black	Blue	White
Part # 69494 50' (15.2 m) Spool									
4/12	0.068	65 x 0.010	•	•	•	•	•	•	•
2/10	0.068	105 x 0.010	•	•	•	•	•	•	•
1/8	0.068	168 x 0.010	•	•	•	•	•	•	•
Part # 69493 100' (30.5 m) Spool									
4/12	0.068	65 x 0.010	•	•	•	•	•	•	•
2/10	0.068	105 x 0.010	•	•	•	•	•	•	•
1/8	0.068	168 x 0.010	•	•	•	•	•	•	•
Bulk* (by the foot)									
4/12	0.068	65 x 0.010	•	•	•	•	•	•	•
2/10	0.068	105 x 0.010	•	•	•	•	•	•	•
1/8	0.068	168 x 0.010	•	•	•	•	•	•	•

*Call customer service for exact spool lengths on bulk options. Customers billed per foot.

Replacement Socket & Plug

Repair or construct your own extension cords.
(5 per pack)



Part #	
69758	Male plug, 3 conductor, 110 volt
69759	Female socket, 3 conductor, 110 volt

Neoprene Jacketed Extension Cable

Extra flexible type SJOW jacket cable for use as power supply for machine tools and drills as well as general shop where subjected to hard usage in a damp or dry location. Oil and flame retardant. CSA and USL approved.



Part Number	Conductors/ Gauge	Outside Dia. (in.)	Stranding (# x in.)	Volts
250' (76 m)				
69039	3/18	0.305	16 x 0.010	300
69033	3/16	0.330	26 x 0.010	300
69034	2/14	0.340	41 x 0.010	300
69035	3/14	0.365	41 x 0.010	300

Wire & Cable Tools



Heavy Duty Wire Stripper

Part #69967

Strip and cut 10-26 ga wire without damaging the conductor. Crimps insulated and non-insulated terminals with ease.



Dual Use Stripper/Cutter

Part #95725

This European designed stripper/cutter quickly and accurately strips wire from 10 - 22 ga. Able to convert from stripper to cutter with a slide of the thumb. This tool is very easy to use with very limited strain.

Wire & Cable Tools (continued)

Part #CR-300



Ratchet tool crimps insulated terminals from #22-10 AWG.

Part #CR-100



Crimps insulated & non-insulated terminals from #22 to #10 AWG. Includes stripper and bolt cutter.



Cable Stripper

Part #95721

Ideal for stripping a full range of cable from 8 ga to 4/0 ga.



Compact Cable Cutter

Part #95712

Easily cuts all cable sizes up to 2/0 ga. Approximately 8" long.

Compact Universal Crimping Tool

Part #95728

Ideal for crimping battery terminals from 8 ga (heavy duty only for 8 ga) to 1/0 ga. Approximately 16" long.



Cable Cutter

Part #95714

The long handle provides excellent leverage for cutting large cable up to 350 MCM. Approximately 18" long.



Universal Crimping Tool 8 ga-4/0

Part #95731

'Mechanics choice' for crimping battery terminals from 8 ga to 4/0 ga. Approximately 25" long.

