Outdoor Extension Cords

General Cable, under the Carol® Brand name, offers a complete line of high-quality Outdoor Extension Cords designed to provide the best electrical performance for your application.

Carol's FrogHide® Ultra Flex® extension cords are the most flexible, durable rubber outdoor cords on the market with a name you won't forget. FrogHide cords are molecularly bonded to the caps and connectors, with heavy-duty strain reliefs built in for lasting strength, even in rough applications. Plus, they are resistant to water, oil, ozone and chemicals. FrogHide cords feature an exclusive personal identification system, so you can claim them as your own. They are easy to spot on the job, thanks to the bold, bright green color. FrogHide extension cords come with a limited lifetime warranty.

Lifetime Plus® Super Flex® extension cords have a connector end that lights up to indicate the power is on. Twice as flexible as other extension cords, the high- visibility yellow cord resists moisture and will not crack in arctic cold or melt in desert heat. The super-tough jacket provides extra resistance to cracking and abrasion. Lifetime Plus extension cords remain flexible to -50°C.

The Carol line of All Weather extension cords and High Visibility All Weather extension cords are designed for excellent performance, even in freezing temperatures. These blue outdoor cords remain flexible to -50°C.

Safety Orange® general-purpose outdoor extension cords and Powr-Centers® are basic necessities for every household tool box. The familiar orange jacket provides excellent visibility for improved safety on the job.

CAROL BRAND®

General Cable

Lifetime Plus® Super Flex® Lighted Extension Cords

3-Conductor Grounded • Type SJTW • -50°C to 60°C • 300 Volts

CATALOG NUMBER	NO. OF COND.	AWG SIZE	LENGTH OF CORD (FT)	COLOR OF JACKET	TYPE	POWER RATING			PKG. PER CTN.	WT./ UNIT LBS	WT./ CTN. LBS	UPC CODE
						VOLTS	AMPS	WATTS				
03387.63.05	3	16	25	Yellow	SJTW	125	13	1625	12	1.7	20	079407033874
03390.63.05	3	14	25	Yellow	SJTW	125	15	1875	12	2.5	30	079407033904
03391.63.05	3	14	50	Yellow	SJTW	125	15	1875	6	4.7	28	079407033911
03392.63.05	3	14	100	Yellow	SJTW	125	13	1625	4	9.2	37	079407033928
03397.61.05	3	12	25	Yellow	SJTW	125	15	1875	6	3.7	22	079407033973
03398.61.05	3	12	50	Yellow	SJTW	125	15	1875	4	7.0	28	079407033980
03399.61.05	3	12	100	Yellow	SJTW	125	15	1875	2	13.1	26	079407033997
03350.63.05	3	12	2	Yellow	SJTW	125	15	1875	6	1.0	6	079407033508
03351.61.05	3	12	25	Yellow	SJTW	125	15	1875	6	4.2	25	079407416592
03352.61.05	3	12	50	Yellow	SJTW	125	15	1875	4	7.5	30	079407416608
03353.61.05	3	12	100	Yellow	SJTW	125	15	1875	2	13.6	27	079407416615

Product Description:

Lifetime Plus® Super Flex® extension cords have a connector end that lights up to indicate the power is on. Twice as flexible as other extension cords, the high-visibility yellow cord resists moisture and will not crack in arctic cold or melt in desert heat. The super-tough jacket provides extra resistance to cracking and abrasion. The Lifetime Plus extension cords have a limited lifetime warranty and remain flexible to -40°C.

Product Construction:

Conductor:
• 16 AWG, 14 AWG or 12 AWG stranded bare copper per ASTM B174

Insulation:
• Premium-grade, color-coded PVC

Jacket:
• PVC; yellow
• Temperature range: -40°C to 60°C
• Voltage rating: 300 volts

NEMA Configuration:
• 5-15P/5-15R

Applications:
• Chain saws
• Wet/dry vacs
• Orbital sanders
• Other outdoor equipment

Features:
• Lights up with power
• Super-flexible
• Weather- and water-resistant
• Limited lifetime warranty
• 3-conductor grounded

Industry Approvals:
• UL Listed
• OSHA Acceptable

Extension Cord Facts

What does AWG mean?

AWG means American Wire Gauge. It designates the size of the copper wire. The standard sizes for extension cords are 16 AWG, 14 AWG, 12 AWG and 10 AWG. The smaller the AWG number, the larger the size of the copper wire and wattage rating.

What do the amp and watt ratings mean?

Never plug more than the specific number of watts into a cord. For example, could you plug a 150-watt lamp, a 60-watt lamp and a 10-amp appliance into an extension cord rated 13 amps/1625 watts?

Use the Amp to Watt Conversion Table to determine the total number of watts to be used (150 watts + 60 watts + 1250 watts = 1460 watts). Therefore, it is safe to use the 13-amp/1625-watt extension cord.

Always look for the Underwriters Laboratory label which is permanently attached or molded into the cord. Read the label for instructions and electrical ratings.
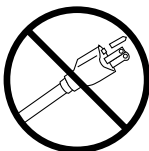
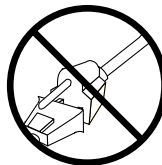| Amps To Watts (@ 125 V) Conversion Table		
0	=	0
1	=	125
2	=	250
3	=	375
4	=	500
5	=	625
6	=	750
7	=	875
8	=	1000
9	=	1125
10	=	1250
11	=	1375
12	=	1500
13	=	1625
14	=	1750
15	=	1875

How to use an extension cord properly.

- Be sure the cord you have selected meets the intended use. Never use a cord outdoors that is not marked for outdoors.
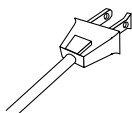- Inspect cord thoroughly before each use. Do not use if damaged.
- Do not remove, bend or modify any metal prongs or pins of plug.
- Look for the number of watts on appliances to be plugged into cord.
- Refer to UL Label on cord for specific wattage.
- Do not connect a three-prong plug into a two-hole cord.
- Do not plug more than the specified number of watts into a cord.
- Make sure appliance is off before connecting cord to outlet.
- A polarized plug has one blade wider than the other.
- Fully insert plug into outlet.
- Do not use excessive force to make connections.
- Do not run cords through doorways, holes in ceilings, walls or floors.
- Do not use an extension cord when wet.

- Keep extension cords away from water.
- Keep children and pets away from extension cords.
- Avoid overheating. Uncoil cord and do not cover it with any other material.
- Do not plug one extension cord into another.
- Do not drive, drag or place objects over extension cord.
- Always grasp plug when removing it from cord or outlet.
- Do not unplug by pulling on cord.
- Always store extension cords indoors.
- Do not walk on cord.
- Always unplug cord when not in use.
- Always look for the Underwriters Laboratory (UL) label which is permanently attached or molded into the cord. Read the label for instructions and electrical ratings.

General Cable

CAROL BRAND®

Cordset Product Coding System

Cordset Packaging and Color Codes
Example:

03302.63.04

Product Number ——————

Packaging Code Identification Numbers

CODE	PACKAGING	CODE	PACKAGING
13	Clamshell	70	Bulk (with tie)
60	Cuff	73	Bulk (without tie)
61	Box	96	Card
63	Sleeve		

Jacket Color Code Identification Numbers

CODE	COLOR	CODE	COLOR
00	No color	06	Green
01	Black	07	Blue
02	White	08	Brown
03	Red	10	Gray
04	Orange	17	Beige
05	Yellow		

Surface Printed Legend
Our extension cords have surface-printed jackets to provide a means of identifying and distinguishing between different types of extension cords.

Example: **16/3 SJTW OUTDOOR E-XXXXX (UL)**

Gauge & Conductor ———

Jacket Compound ———

Application ———

UL Identification # ———

UL Listed ———

Inner Wire Color Code Chart

NO. OF CONDUCTORS	COLOR
2	Black, White
3	Black, White, Green
4	Black, White, Green, Red