



Agave Wire has over 20 years product engineering and design experience. We offer custom solutions to meet your unique performance, dimensional, environmental or appearance characteristics needs.



**AGAVE WIRE**

## AUTOMOTIVE & APPLIANCE WIRING

### Trailer Cables

Standard bare or tinned copper; overall PVC, TPU & EVA compounds available in a variety of colors depending on compound.

**Application:** Used for electrical connections between tractor and trailer units.

**Properties:** 60°C, 90°C, 105°C, -40°C  
Varying AWG sizes; 2 or more conductors

### Compound Footnotes:

PVC polyvinyl chloride  
EVA ethylene-vinyl acetate copolymer  
(TPE) Thermoplastic Elastomer  
TPU Thermoplastic Polyurethane

### Automotive Wires

Single and multiple conductor wires, round and flat, manufactured to various SAE specifications J1127, J1128 with PVC & EVA compounds. Many products are made to customer specifications.

**HDT, GPT, TWP** PVC Lead Wire

**SGT** Battery Cable  
Booster Cable  
Brake Cable  
Marine Grade

### Boat Cable

Designed for installation in harsh marine environments. Cable is flexible and durable with moisture and sunlight resistance. Constructions available as single & multiple conductor products.

## Equipment & Component Wires

Single conductor wires manufactured to various UL & CSA specifications with PVC, TPE SR-PVC compounds. Tables include listing of a wide variety of specific UL/CSA/AWM approvals.

### Category

Machine Tool Wire  
Thermoplastic Insulated Wire  
Appliance Wiring Material  
Flexible Cord  
Power Limited Fire Alarm Cable  
Communications Cable  
Low Energy Circuit Cable  
Boat Cable  
Tracer Wire  
Special Purpose  
Underground Feeder  
& Branch Circuit Cable  
Power Limited Circuit Cable  
Sprinkler System Wires  
Photovoltaic Cable

### UL File#

E197268  
E197269  
E217354  
E318577  
E321926  
E308975  
E323927  
E489310  
E488566  
E246360  
E246358  
  
E217433  
E489465  
E512022

## SPECIALTY WIRES

Single and multiple conductor wires, round & flat, manufactured to various CSA & UL specifications with PVC compounds. Many products are made to customer specifications.

Speaker Wire  
**LVLL/ULEC** Landscape Lighting

### (PV) Photovoltaic Cable

PV Wire meets the requirements of UL 4703 Standard for Photovoltaic Wire, manufactured with XLPE. Includes 600V, 1KV, 2KV, with optional direct burial, sunlight resistance and multi-ratings.

## Lead Free Wire & Cable

Compliant with California Proposition 65, Compliant with European (EU) lead requirements for Restriction of Hazardous Substances (RoHS) directive.

## FLEXIBLE CORDAGE

### PVC Round Flexible Cords

Round cordage manufactured to CSA Specification C22.2, No. 49 and UL Specification No. 62 with PVC and TPE compounds.

**SVT** Indoor/Oil Rated Types **(O)**

**SJT** Indoor/Oil Rated **(O)**/ Outdoor **(W)**

**ST** Indoor/Oil Rated **(O)**/ Outdoor **(W)**

**SJE** Indoor/Oil Rated **(O)(O)**/ Outdoor **(W)**

**SE** Indoor/Oil Rated **(O)(O)**/ Outdoor **(W)**

### PVC Flat & Specialty Cords

Flat and round specialty cordage manufactured to UL Specification No. 62 with PVC compounds.

**SPT-1, -2, -3** Indoor, **SPT-1W, -2W**, Wet Rated

**NISPT** Non-Integral SPT

**PXT/PXWT, XTW** Specialty Lighting

**AgaveWire.com**

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