

Automotive Wire

- **◆ Teflon® Wire**
- **→ 300V Solid Wire**
- **→ 300V Stranded Wire**
- **◆ 600V Stranded Wire**
- Speaker Wire
- Black/Red Bonded Speaker Wire
- Magnet Wire



HOOK-UP WIRE



Features:

- Broad Line Over 500 Types
- Packaged in a variety of lengths, gauges and colors
- Shrink wrapped spools
- Small quantity packages available



HOOK-UP WIRE

PRODUCT/APPLICATION INFORMATION

AUTOMOTIVE WIRE (WA SERIES) – 80° C

GAUGES: 18-16-14-12-10 **VOLTAGE RATING**: 120 Volts

COLORS: Black, Brown, Red, Orange, Yellow, Green, Blue,

Violet, Gray, White

PACKAGES: 10, 15, 20, 30 & 40 Feet

SPOOLS: 100 Feet

STRAND COUNT: 18ga = 16 strand
All others = 19 strand

APPLICATIONS:

· Used in all automotive and truck applications

· J1128 industry certification

TEFLON® WIRE (WT SERIES) - 200° C

GAUGES: 26-24-22-20-18 **VOLTAGE RATING:** 600 Volts

COLORS: Black, Brown, Red, Orange, Yellow, Green, Blue,

Violet, Gray, White SPOOLS: 25 and 100 feet

- Silver plated copper conductor

- Teflon® (TFE) insulation

- Resistance to oils, alkalies, acids, flame and moisture

- Meets Mil 16878/4 and Mil 22759/11 specs **STRAND COUNT:** 22, 20, 18ga = 19 strand

24, 26ga = 7 strand

APPLICATIONS:

All hi-temp or hi-rel applications

• Used in critical, high performance; military; commercial; racing

300V SOLID WIRE (WHS SERIES) - 90° C

GAUGES: 26-24-22-20-18-16

COLORS: Black, Brown, Red, Orange, Yellow, Green, Blue,

Violet, Gray, White

SPOOLS: 25 and 100 feet

- UL Style 1007

- CSA TR-64/1569

- Passes UL VW-1.S vertical flame test

- OSHA acceptable

APPLICATIONS:

· Internal wiring of electrical and electronic equipment

 Internal wiring of panels, meters, computers, business machines, appliances & control panels

Point to point wiring where 300V required

MAGNET WIRE (WM SERIES)

GAUGES: 36-34-32-30-28-26-24-22-20-18

SPOOLS: 1/2 lb.

- Solid bare copper conductor

- Polyurethane/Polyamide (Nylon) Coated

- Solderable

- RoHS Compliant

APPLICATIONS:

Transformers

Electromagnets

Inductors

Potentiometers

Motors

300V STRANDED WIRE (WH SERIES) – 90° C

GAUGES: 26-24-22-20-18-16

COLORS: Black, Brown, Red, Orange, Yellow, Green, Blue,

Violet, Gray, White

SPOOLS: 25 and 100 feet

- UL Style 1007 - CSA TR-64/1569

- Passes UL VW-1.S vertical flame test

OSHA acceptableAll tinned copper

STRAND COUNT: 22, 24, 26ga = 7 strand

20ga = 10 strand 16, 18ga = 16 strand

APPLICATIONS:

· Internal wiring of electrical and electronic equipment

 Internal wiring of panels, meters, computers, business machines, appliances & control panels

Point to point wiring where 300V required

600V STRANDED WIRE (WH6 SERIES) – 105° C

GAUGES: 18-16-14-12-10

COLORS: Black, Brown, Red, Orange, Yellow, Green, Blue,

Violet, Gray, White

SPOOLS: 25 and 100 feet

- UL Style 1015- CSA type TEW

- UL VW-1.S vertical flame test

- OSHA acceptable

- All tinned copper

STRAND COUNT: 10ga = 105 strand

12ga = 65 strand 14ga = 41 strand 16ga = 26 strand

18ga = 16 strand

APPLICATIONS:

 Internal wiring of electrical, electronic equipment and machinery

· Internal wiring of panels and meters

Point to point wiring where 600V required

SPEAKER WIRE (CLEAR)

GAUGES: 22/2-20/2-18/2-16/2-14/2-12/2-10/2

SPOOLS: 25 and 100 feet - OSHA acceptable

APPLICATIONS:

· Lamps, radios, jukeboxes, HiFi & stereo

BLACK/RED BONDED SPEAKER WIRE

GAUGES: 18/2-16/2-14/2-12/2-10/2

SPOOLS: 25 and 100 feet - OSHA acceptable

APPLICATIONS:

Easy identification

Stereos, lamps, automotive, truck



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