



**Alpha Wire Company**  
711 Lidgerwood Avenue  
Elizabeth, NJ 07207  
Tel: 908-925-8000  
Fax: 908-925-6923

**Product Specification: 1932/3 -1933/3**

**Date Issued: 3/9/01**

**Product Description:** Flexible cordage, consisting of stranded bare copper, color coded conductors rubber insulation, with an overall neoprene jacket.

**Note:** All dimensions are in inches unless otherwise specified.

**Construction Requirements**

**Conductor Data:**

Material	Bare Copper
AWG, Stranding	Table 1

**Insulation Data:**

Material	Rubber
Nominal Wall Thickness	0.030
Nominal Diameter	Table 1

**Core Assembly:**

Number of Conductors	3
Color Code	Black, White, Green

**Jacket Data:**

Material	Neoprene
Color	Black
Nominal Wall Thickness	0.030
Nominal Diameter	Table 1

**Finished Product Requirements:**

Voltage Rating	300 Volts
Temperature Range	-20°C to 60°C
UL & CSA Type	SJO

**Availability:**

250 ft. put-ups.

**Table 1**

<b><u>Part Number</u></b>	<b><u>AWG, Stranding</u></b>	<b><u>Insulation Diameter</u></b>	<b><u>Jacket Diameter</u></b>
1932/3	18, 16/30	0.107	0.33
1933/3	16, 26/30	0.120	0.35