



**SPECIFICATION**

Part Numbers: R24Color-0100/1000 ROLLS  
For Cut/Strip/Wrap Applications

This specification is for wire per UL Style 1422, 105°C, no voltage rated, 24 AWG. Solid silver plated oxygen free copper.

**CONDUCTOR:**

Size:	24 AWG. Solid	Circular Mil Area:	394 Minimum
Material:	Silver plated oxygen free, high Conductivity copper per ASTM-B 170 Grade.	DC Resistance.:	@20°C(68°F) max. 26.2 Ω/M:
Plating:	Silver, 40 micro-inch minimum per ASTM-B 298.	Elongation:	20% before insulation
		Weight:	1.22 lbs./ M
		Diameter:	0.0201" nom. 0.0200" min.

**INSULATION:**

Material:	Kynar 460	Diameter:	0.0310" ± .0015"
Min. Avg. Wall:	0.005"	Spark Test:	2,000VAC RMS
Min. any. Pt.:	0.004"	Weight:	0.297 lbs./M
Color:	As specified	Total Weight:	1.55 lbs./M
Flammability	VW-1		



**SPECIFICATION**

Part Numbers: R26Color-0100/1000 ROLLS

This specification is for wire per UL Style 1422, 105°C, no voltage rated, 26 AWG. Solid silver plated oxygen free copper.

**CONDUCTOR:**

Size:	26 AWG. Solid	Circular Mil Area:	246 Minimum
Material:	Silver plated oxygen free, high Conductivity copper per ASTM-B 170 Grade.	DC Resistance.:	@20°C(68°F) max. 43.53 Ω/M:
Plating:	Silver, 40 micro-inch minimum per ASTM-B 298.	Elongation:	20% before insulation
		Weight:	0.765 lbs./ M
		Diameter:	0.0159" nom. 0.0158" min.

**INSULATION:**

Material:	Kynar 460	Diameter:	0.0270" ± .0015"
Min. Avg. Wall:	0.005"	Spark Test:	2,000 VAC RMS
Min. any. Pt.:	0.004"	Weight:	0.285 lbs./M
Color:	As specified	Total Weight:	1.05 lbs./M
Flammability	VW-1		

**SPECIFICATION**

Part Numbers: R28Color-0100/100 foot ROLLS

This specification is for wire per UL Style 1422, 105°C, no voltage rated, 28 AWG. Solid silver plated oxygen free copper.

**CONDUCTOR:**

Size:	28 AWG. Solid	Circular Mil Area:	154 Minimum
Material:	Silver plated oxygen free, high Conductivity copper per ASTM-B 170 Grade.	DC Resistance.:	@20°C(68°F) max. 66.8 Ω/M:
Plating:	Silver, 40 micro-inch minimum per ASTM-B 298.	Elongation:	20% before insulation
		Weight:	0.48 lbs./ M
		Diameter:	0.0126" nom. 0.0125" min.

**INSULATION:**

Material:	Kynar 460	Diameter:	0.0240" ± .001"
Min. Avg. Wall:	0.005"	Spark Test:	2,000 VAC RMS
Min. any. Pt.:	0.004"	Weight:	0.250 lbs./M
Color:	As specified	Total Weight:	0.73 lbs./M
Flammability	VW-1		

**SPECIFICATION**

Part Numbers: R30Color-0100/1000 ROLLS, Also Pre-Stripped/Pre-Cut Packs  
For Cut/Strip/Wrap Applications

This specification is for wire per UL Style 1423, 105°C, no voltage rated, 30 AWG. Solid silver-plated oxygen free copper.

**CONDUCTOR:**

Size:	30 AWG. Solid	Circular Mil Area:	96 Minimum
Material:	Silver plated oxygen free, high Conductivity copper per ASTM-B 170 Grade.	DC Resistance.:	@20°C(68°F) max. 110.09 Ω/M:
Plating:	Silver, 40 micro-inch minimum per ASTM-B 298.	Elongation:	20% before insulation
		Weight:	0.0303 lbs./ M
		Diameter:	0.0100" nom. 0.0099"min.

**INSULATION:**

Material:	Kynar 460	Diameter:	0.0195" ± .0010"
Min. Avg. Wall:	0.004"	Spark Test:	2,000VAC RMS
Min. any. Pt.:	0.003"	Weight:	0.168 lbs./M
Color:	As specified	Total Weight:	0.47 lbs./M
Flammability	VW-1		

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