



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		