

SPECIFICATION

Part Numbers: KSW26Color-0100/1000 ROLLS For Cut/Strip/Wrap Applications

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-B170
DC Resistance .:	@20°C(68°F) max. 43.53 Ω/M'
Elongation:	20% before insulation
Plating:	Silver, 40 micro-inch minimum per ASTM-B 298.
Weight:	0.765 lbs/M'
Diameter:	0.0159" nom.
	0.0158" min.

INSULATION:

Material:	Kynar 460
Diameter:	$0.0275" \pm .0015"$
Min. Avg. Wall:	0.005"
Min. any. Pt.:	0.004"
Spark Test:	2,000 VAC RMS
Color:	As specified
Weight:	0.285 lbs/M'
Total Weight:	1.05 lbs/M'
Flammability	VW-1

Material is further processed in proprietary operations so as to be suitable for cut, strip and wrap applications

M'= 1000 Feet