

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

Silver plated oxygen free, high Conductivity copper per ASTM-B170 Material:

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