



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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
DC Resistance: @20°C(68°F) max. 26.2 Ω/M'

Elongation: 20% before insulation
Plating: Silver, 40 micro-inch minimum per ASTM-B 298.
Weight: 1.22 lbs/M'
Diameter: 0.0201" nom.
0.0200" min.

INSULATION:

Material: Kynar 460
Diameter: 0.0316" ± .0015"
Min. Avg. Wall: 0.005"
Min. any. Pt.: 0.004"
Spark Test: 2,000VAC RMS
Color: As specified
Weight: 0.333 lbs/M'
Total Weight: 1.55 lbs/M'
Flammability: VW-1

M' = 1000 Feet