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!

Contact us

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SPECIFICATION

Part Numbers:	KSW28Color-0100/1000 ROLLS For Cut/Strip/Wrap Applications

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-B170
DC Resistance:	@20°C(68°F) max. 69.32 Ω/ M':
Elongation:	20% before insulation
Plating:	Silver, 40 micro-inch minimum per ASTM-B 298.
Weight:	0.481 lbs/M'
Diameter:	0.0126" nom. 0.0125" min.

INSULATION:

Material:	Kynar 460
Diameter:	0.0245" ± .0015"
Min. Avg. Wall:	0.005"
Min. any. Pt.:	0.004"
Spark Test:	2,000 VAC RMS
Color:	As specified
Weight:	0.250 lbs/M'
Total Weight:	0.73 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

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