



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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Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



**Ratings**  
Voltage: 150 V  
Temperature: 80 °C

**Conductor**  
Size: 32 AWG  
Material: tinned copper  
Stranding:7/0.08

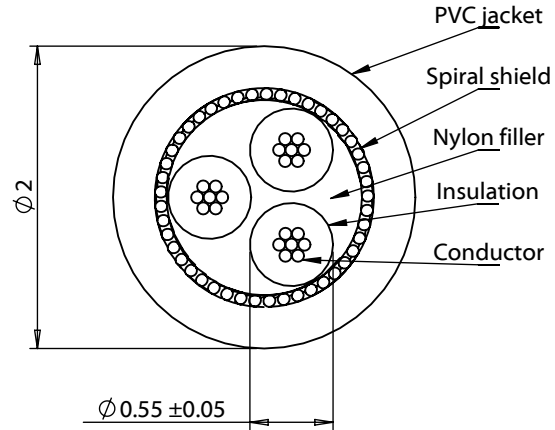
**Insulator**  
Material: LD-PE  
Color: white, black, red  
Nominal thickness: 0.15  
Outer diameter: 0.55 ± 0.05

**Shield**  
Type: spiral  
Material: tinned copper  
Coverage: ≥85%

**Outer jacket**  
Material: soft PVC, 80~90P  
Color: white  
Thickness: 0.25  
Diameter: 2.0 ± 0.15

**Wire marking**  
none

**Tests**  
Flamability: VW-1



REVISION	DATE	DESCRIPTION
A	7/30/2013	Initial release

PREPARED:  
JM  
2013.07.30 13:01:22 -07'00'

VERIFIED:  
LA  
2013.07.30 17:21:07 -07'00'

DIMENSIONS ARE IN  
MILLIMETERS

TOLERANCES:  
X: ± 0.5 mm  
X.X: ± 0.3 mm  
X.XX: ± 0.05 mm

NOTES  
RoHS compliant

Function test: no open, no short circuit, no INT

DESCRIPTION:  
Wire, 3C, 32 AWG, 150V, 80C, 2.0 mm, spiral shield,  
VW-1, PVC, 80P, white

# TENSILITY

**20802 Sockeye Place #130  
Bend, OR 97701 USA  
tel 541.323.3228 fax 541.323.4202  
800 877.670.7118 www.tensility.com**

SIZE	PART NUMBER		
A	<b>30-00278</b>		
SCALE: 5:1	WEIGHT:	SHEET 1 OF 1	