



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





- EMI, RFI, ESD Protection
- Grounding Straps
- Engine Dress-Up
- Complies With
CID A-A-59569
- Extreme Blowout
Protection
- Expands For Easy
Installation
- Cut And Abrasion
Resistant



Cut Cleanly
Scissors

Material
Tinned Copper

Grade
MBN

Wire Thickness
.005" - .010"

Nominal Size	Part #	Wall Thickness	Wire Thickness	Put-Ups		Available Colors	Lbs/100'
				Bulk Spool	Shop Spool		
1/16"	MBN0.06SV	0.013"	0.005"	250'	100'	Silver	0.40
7/64"	MBN0.11SV	0.013"	0.005"	250'	100'	Silver	0.80
1/8"	MBN0.13SV	0.013"	0.005"	250'	100'	Silver	1.30
5/32"	MBN0.16SV	0.013"	0.005"	250'	100'	Silver	2.10
13/64"	MBN0.20SV	0.013"	0.005"	250'	100'	Silver	2.50
1/4"	MBN0.25SV	0.013"	0.005"	250'	100'	Silver	2.20
3/8"	MBN0.38SV	0.013"	0.005"	250'	100'	Silver	3.30
1/2"	MBN0.50SV	0.013"	0.005"	100'	50'	Silver	3.50
5/8"	MBN0.63SV	0.016"	0.006"	100'	50'	Silver	3.60
25/32"	MBN0.78SV	0.013"	0.005"	100'	50'	Silver	7.35
7/8"	MBN0.88SV	0.025"	0.010"	100'	50'	Silver	10.30
1"	MBN1.00SV	0.025"	0.010"	100'	50'	Silver	13.15
1 1/8"	MBN1.13SV	0.025"	0.010"	100'	50'	Silver	13.80
1 1/4"	MBN1.25SV	0.025"	0.010"	100'	50'	Silver	16.50
1 3/8"	MBN1.38SV	0.025"	0.010"	100'	50'	Silver	16.90
1 1/2"	MBN1.50SV	0.025"	0.010"	100'	50'	Silver	18.40
2"	MBN2.00SV	0.025"	0.010"	100'	50'	Silver	22.70
2 1/4"	MBN2.25SV	0.025"	0.010"	100'	50'	Silver	23.60

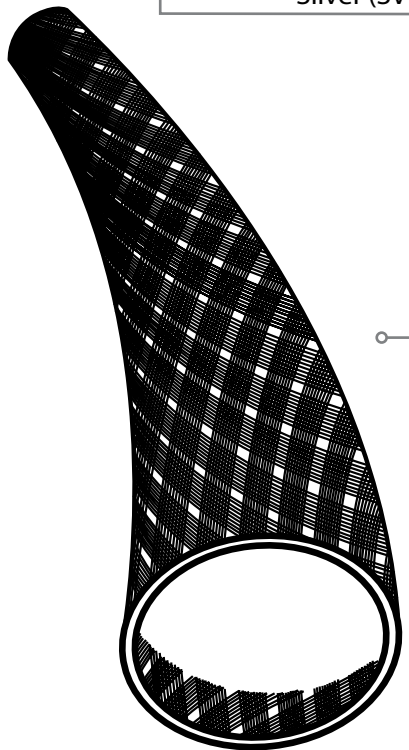
Colors Available:
Silver (SV)

Tinned Copper Sleeve For Shielding, Grounding And Decoration. Provides Shield Coverage of 90% Minimum!

Our skill with braided sleeving extends to many materials including metal braid for a variety of applications. Our tinned copper braid is perfect for shielding on harnesses and cables. Wire conforms to ASTM-B 33.

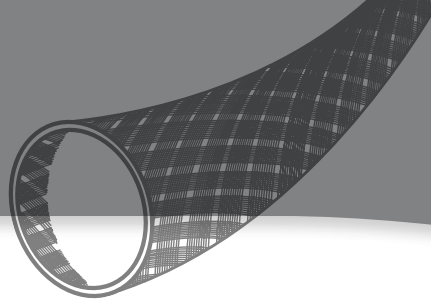
The material is also great for hose covering on hot rods and motorcycles.

(This product was previous known as Metal Braid.)



www.techflex.com
800.323.5140 • 973.300.9242 • fax: 973.300.9409
104 Demarest Road • Sparta, NJ 07871





Nominal Size	Part #	Wall Thickness	Wire Thickness	Bulk Spool	Shop Spool	Available Colors	Lbs/100'
HEAVY DUTY CONSTRUCTION							
1/2"	MBH0.50SV	0.025"	0.010"	100'	50'	Silver	12.00
FLAT CONSTRUCTION							
1/8"	MFN0.13SV	0.013"	0.005"	250'	100'	Silver	0.70
3/16"	MFN0.19SV	0.013"	0.005"	250'	100'	Silver	1.10
1/4"	MFN0.25SV	0.013"	0.005"	250'	100'	Silver	2.00
3/8"	MFN0.38SV	0.013"	0.005"	250'	100'	Silver	2.40
5/8"	MFN0.63SV	0.013"	0.005"	100'	50'	Silver	3.60
3/4"	MFN0.75SV	0.013"	0.005"	100'	50'	Silver	7.70

Melt Point
ASTM D-2117
449°F (232°C)



CHEMICAL RESISTANCE

1=No Effect 4=More Affected
2=Little Effect 5=Severely Affected
3=Affected

Aromatic Solvents _____ 1
Aliphatic Solvents _____ 1
Chlorinated Solvents _____ 1
Weak Bases _____ 1
Salts _____ 1
Strong Bases _____ 2
Salt Water 0-S-1926 _____ 1
Hydraulic Fluid MIL-H-5606 _____ 1
Lube Oil MIL-L-7808 _____ 1
De-Icing Fluid MIL-A-8243 _____ 1
Strong Acids _____ 5
Strong Oxidants _____ 5
Esters/Keytones _____ 1
UV Light _____ 2
Petroleum _____ 2
Fungus ASTM G-21 _____ 2
Halogen Free _____ Yes
RoHS _____ Yes

PHYSICAL PROPERTIES

Monofilament Diameter _____ .005-.010
ASTM D-204
Flammability Rating _____ Non Flammable
Recommended Cutting _____ Shears
Colors _____ 1
Wall Thickness _____ .013-.025
Specific Gravity ASTM D-792 _____ 8.9
Moisture Absorption _____ NA
% ASTM D-570

FLAMMABILITY

Rating _____ Non Flammable