



## Features:

- Used in the rework and repair of printed circuit boards, computers, cell phones, or other electronics
- Easily removes solder from components or pads on a circuit board
- Concentrated fine copper braiding utilizes less length of wick for each desoldering application
- Made of clean, oxide-free copper wire
- Tight weave enables quick “on and off” desoldering
- Formulated with a flux designed for higher activation temperatures
- To be used in conjunction with processes using RMA type no-clean fluxes
- 5' and 10' lengths available on static dissipative bobbins in compliance with ESD Association Standard
- Leaves a residue that is environmentally safe
- Uses flux classification type L0 per IPC J-STD-004B

## Wire Specifications:

Wire Type	Width	Configuration
<b>A Wire</b>	0.025" (±0.003") .635mm (±0.08mm)	2 strands of 42awg X 16 (total 32 strands), 31 PPI
<b>B Wire</b>	0.050" (±0.004") 1.27mm (±0.10mm)	4 strands of 42awg X 16 (total 64 strands), 12.5 PPI
<b>C Wire</b>	0.075" (±0.005") 1.90mm (±0.13mm)	6 strands of 42awg X 16 (total 96 strands), 16 PPI
<b>D Wire</b>	0.095" (±0.007") 2.41mm (±0.18mm)	5 strands of 42awg X 24 (120 total strands), 19 PPI
<b>E Wire</b>	0.117" (±0.008") 2.97mm (±0.20mm)	5 strands of 40awg X 24 (120 total strands), 16 PPI

## Bobbin Identification:

Width	Color Code	Letter Signifier
.025"	Gray	A / #1
.050"	Yellow	B / #2
.075"	Green	C / #3
.100"	Blue	D / #4
.125"	Brown	E / #5

EasyBraid expressly warrants that for a period of two (2) years from the date of manufacture, One Step Lead-Free Braid will be free of defects in material (parts) and workmanship (labor) when stored appropriately and contained within its original container. Each bobbin is individually stamped with a lot code. A certificate of compliance is available on our [website](https://www.easybraidco.com).

Specifications and procedures subject to change without notice.



## ONE STEP LEAD FREE DESOLDERING BRAID

11520 K-TEL DRIVE, MINNETONKA, MN 55343  
PHONE: (909) 627-2453  
WEBSITE: [EASYBRAIDCO.COM](https://www.easybraidco.com)

**DRAWING  
NUMBER**  
Lead Free Braid

**DATE:**  
January  
2023

# EasyBraid

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Desco:

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