



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
- Can be used in conjunction with any flux to fit your process
- Coated to prevent oxidation
- 5' and 10' lengths available on static dissipative bobbins in compliance with ESD Association Standard

Wire Specifications:

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



SEA BRAID DESOLDERING BRAID

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**DRAWING
NUMBER**
Sea Braid

DATE:
January
2023

EasyBraid

Mouser Electronics

Authorized Distributor

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

Desco:

[S-A-25](#) [S-E-500](#) [S-C-25](#) [S-C-500](#) [S-D-25](#) [S-B-500](#) [S-E-25](#) [S-D-500](#) [S-A-500](#)