# SZEA CAT.NO. CAT.NO.

EasyBraid expressly warrants that for a period of two (2) years from the date of manufacture, Quick 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.

Specifications and procedures subject to change without notice.

## **EasyBraid**

#### 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
- 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
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



#### **QUICK BRAID DESOLDERING BRAID**

11520 K-TEL DRIVE, MINNETONKA, MN 55343

PHONE: (909) 627-2453

WEBSITE: <u>EASYBRAIDCO.COM</u>

DRAWING NUMBER Quick Braid DATE: January 2023

### **Mouser Electronics**

**Authorized Distributor** 

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

#### Desco:

Q-A-500 Q-E-50AS Q-C-50 Q-B-500 Q-C-500 Q-E-100AS Q-B-50 Q-A-50 Q-D-50 Q-D-500 Q-E-500