



## Pro-Wick Desoldering Braid

### Product# 1801-1813

#### Product Description

For the fastest wicking action, rosin flux coated braid is ideal for high volume PCB production/repair environments. Available in anti-static spools (marked with "AS" below) to prevent static build-up from damaging sensitive components. *Specifications: Meets or Exceeds MIL-F-14256; NASA NHB 5300, 4 (34-1); NASA NPC 200-4; NASA SP5002; 1821: HP 8690-0588; 1823: HP 8690-0577; IPC Standard-J-STD-004*

#### Size chart:

| Braid # | Color Code | Width (in) | Width (mm) |
|---------|------------|------------|------------|
| #1      | White      | 0.035      | 0.9        |
| #2      | Yellow     | 0.055      | 1.4        |
| #3      | Green      | 0.075      | 1.9        |
| #4      | Blue       | 0.098      | 2.5        |
| #5      | Brown      | 0.130      | 3.3        |
| #6      | Red        | 0.193      | 4.9        |

#### Features / Benefits

- Rosin flux coated braid
- Fastest wicking action
- Exceeds MIL-F-14256, Type R
- Anti-static spool (except where indicated)

#### Environmental Policy

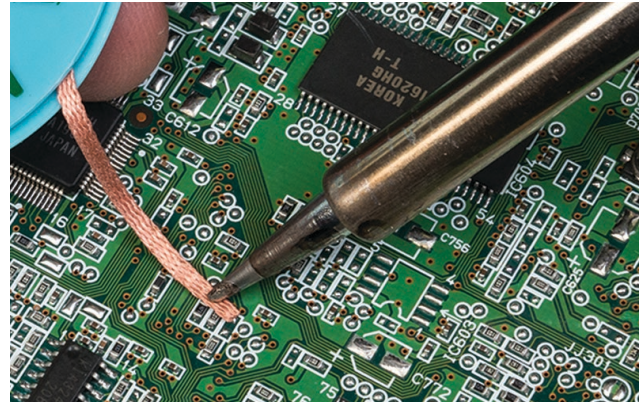
Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

#### Resources

Techspray® products are supported by global sales, technical and customer services resources.

For additional technical information on this product or other Techspray® products in the United States, call the technical sales department at 800-858-4043, email [tsales@techspray.com](mailto:tsales@techspray.com) or visit our web site at: [www.techspray.com](http://www.techspray.com).

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray® be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.



#### Packaging and Availability

| Part#                  | Size# | Size Color | Length          | ESD-safe Bobbin |
|------------------------|-------|------------|-----------------|-----------------|
| <b>Standard Spools</b> |       |            |                 |                 |
| 1802-10F               | #2    | Yellow     | 10ft. (3M)      | No              |
| 1802-25F               | #2    | Yellow     | 25ft. (7.6M)    | No              |
| 1802-100F              | #2    | Yellow     | 100ft. (30.5M)  | No              |
| 1802-500F              | #2    | Yellow     | 500ft. (152.4M) | No              |
| 1803-5F                | #2    | Green      | 5ft. (1.5M)     | No              |
| 1803-10F               | #2    | Green      | 10ft. (3M)      | No              |
| 1803-25F               | #2    | Green      | 25ft. (7.6M)    | No              |
| 1803-100F              | #2    | Green      | 100ft. (30.5M)  | No              |
| 1803-500F              | #2    | Green      | 500ft. (152.4M) | No              |
| 1804-5F                | #2    | Blue       | 5ft. (1.5M)     | No              |
| 1804-10F               | #2    | Blue       | 10ft. (3M)      | No              |
| 1804-25F               | #2    | Blue       | 25ft. (7.6M)    | No              |
| 1804-100F              | #2    | Blue       | 100ft. (30.5M)  | No              |
| 1805-5F                | #5    | Brown      | 5ft. (1.5M)     | No              |
| 1806-100F              | #6    | Red        | 100ft. (30.5M)  | No              |

|                        |    |        |                |     |
|------------------------|----|--------|----------------|-----|
| <b>ESD-Safe Spools</b> |    |        |                |     |
| 1808-5F                | #1 | White  | 5ft. (1.5M)    | Yes |
| 1808-10F               | #1 | White  | 10ft. (3M)     | Yes |
| 1808-100F              | #1 | White  | 100ft. (30.5M) | Yes |
| 1809-5F                | #2 | Yellow | 5ft. (1.5M)    | Yes |
| 1809-10F               | #2 | Yellow | 10ft. (3M)     | Yes |
| 1809-25F               | #2 | Yellow | 25ft. (7.6M)   | Yes |
| 1810-5F                | #3 | Green  | 5ft. (1.5M)    | Yes |
| 1810-10F               | #3 | Green  | 10ft. (3M)     | Yes |
| 1810-25F               | #3 | Green  | 25ft. (7.6M)   | Yes |
| 1810-100F              | #3 | Green  | 100ft. (30.5M) | Yes |
| 1811-5F                | #4 | Blue   | 5ft. (1.5M)    | Yes |
| 1811-10F               | #4 | Blue   | 10ft. (3M)     | Yes |
| 1811-25F               | #4 | Blue   | 25ft. (7.6M)   | Yes |
| 1811-100F              | #4 | Blue   | 100ft. (30.5M) | Yes |
| 1812-5F                | #5 | Brown  | 5ft. (1.5M)    | Yes |
| 1813-5F                | #6 | Red    | 5ft. (1.5M)    | Yes |