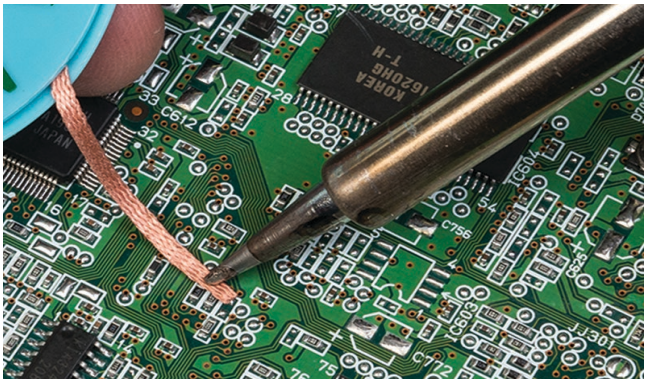
No-Clean Desoldering Braid

Product# 1814-1825



Product Description

Techspray® No-Clean wick does not leave behind ionic flux residues that can collect and form branches called “dendrites”. Other fluxes, if not cleaned properly, can cause dendrites that grow over time and eventually cause short circuits between traces or leads. Latent failures lead to costly returns and lower the quality perception of your products. 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

- No-clean flux coated braid
- Cleanest wick - clear, non-reactive residues
- Will not leave ionic residue -- avoid dendrite failure
- Exceeds MIL-F-14256

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 or visit our web site at: 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
Standard Spools				
1814-100F	#1	White	100ft (30.5M)	No
1815-5F	#2	Yellow	5ft (1.5M)	No
1815-10F	#2	Yellow	10ft (3M)	No
1815-100F	#2	Yellow	100ft (30.5M)	No
1816-5F	#3	Green	5ft (1.5M)	No
1816-10F	#3	Green	10ft (3M)	No
1816-50F	#3	Green	50ft (15.2M)	No
1816-100F	#3	Green	100ft (30.5M)	No
1817-5F	#4	Blue	5ft (1.5M)	No
1817-10	#4	Blue	10ft (3M)	No
1817-100F	#4	Blue	100ft (30.5M)	No
ESD-Safe Spool				
1820-5F	#1	White	5ft (1.5M)	Yes
1820-10F	#1	White	10ft (3M)	Yes
1820-50F	#1	White	50ft (15.2M)	Yes
1821-5F	#2	Yellow	5ft (1.5M)	Yes
1821-10F	#2	Yellow	10ft (3M)	Yes
1821-25F	#2	Yellow	25ft (7.6M)	Yes
1821-50F	#2	Yellow	50ft (15.2M)	Yes
1822-5F	#3	Green	5ft (1.5M)	Yes
1822-10F	#3	Green	10ft (3M)	Yes
1822-50F	#3	Green	50ft (15.2M)	Yes
1822-100F	#3	Green	100ft (30.5M)	Yes
1823-5F	#4	Blue	5ft (1.5M)	Yes
1823-10F	#4	Blue	10ft (3M)	Yes
1823-25F	#4	Blue	25ft (7.6M)	Yes
1823-100F	#4	Blue	100ft (30.5M)	Yes
1824-5F	#5	Brown	5ft (1.5M)	Yes
1824-25F	#5	Brown	25ft (7.6M)	Yes
1825-5F	#6	Red	5ft (1.5M)	Yes

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