TECHSPRAY

Technical Data Sheet

Rev. A (05/18) Page 1 of 1

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 a 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 Spo	pols			
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
ESD-Safe Spo 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			
	#Z	Yellow	10ft. (3M)	Yes
1809-25F	#2 #2	Yellow Yellow	10ft. (3M) 25ft. (7.6M)	Yes Yes
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1809-25F 1810-5F 1810-10F	#2	Yellow	25ft. (7.6M)	Yes
1810-5F 1810-10F	#2 #3	Yellow Green	25ft. (7.6M) 5ft. (1.5M)	Yes Yes
1810-5F	#2 #3 #3	Yellow Green Green	25ft. (7.6M) 5ft. (1.5M) 10ft. (3M)	Yes Yes Yes
1810-5F 1810-10F 1810-25F	#2 #3 #3 #3	Yellow Green Green Green	25ft. (7.6M) 5ft. (1.5M) 10ft. (3M) 25ft. (7.6M)	Yes Yes Yes Yes
1810-5F 1810-10F 1810-25F 1810-100F 1811-5F	#2 #3 #3 #3 #3	Yellow Green Green Green Green	25ft. (7.6M) 5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M)	Yes Yes Yes Yes Yes
1810-5F 1810-10F 1810-25F 1810-100F	#2 #3 #3 #3 #3 #3	Yellow Green Green Green Blue	25ft. (7.6M) 5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M) 5ft. (1.5M)	Yes Yes Yes Yes Yes Yes
1810-5F 1810-10F 1810-25F 1810-100F 1811-5F 1811-10F 1811-25F	#2 #3 #3 #3 #3 #4 #4	Yellow Green Green Green Blue Blue	25ft. (7.6M) 5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M) 5ft. (1.5M) 10ft. (3M)	Yes Yes Yes Yes Yes Yes Yes
1810-5F 1810-10F 1810-25F 1810-100F 1811-5F 1811-10F	#2 #3 #3 #3 #3 #4 #4 #4	Yellow Green Green Green Blue Blue Blue	25ft. (7.6M) 5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M) 5ft. (1.5M) 10ft. (3M) 25ft. (7.6M)	Yes Yes Yes Yes Yes Yes Yes Yes



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Countries outside the US Call to locate a distributor in your country