

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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

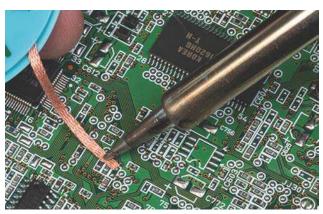
Techspray® is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

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 Bobbir	
Standard Spools					
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	Yellow	10ft. (3M)	Yes	
				Vac	
1809-25F	#2	Yellow	25ft. (7.6M)	Yes	
1809-25F 1810-5F	#2	Yellow Green	25ft. (7.6M) 5ft. (1.5M)	Yes	
1810-5F 1810-10F			5ft. (1.5M) 10ft. (3M)		
1810-5F	#3	Green	5ft. (1.5M) 10ft. (3M) 25ft. (7.6M)	Yes	
1810-5F 1810-10F 1810-25F 1810-100F	#3	Green Green Green Green	5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M)	Yes Yes	
1810-5F 1810-10F 1810-25F	#3 #3 #3	Green Green Green Green Blue	5ft. (1.5M) 10ft. (3M) 25ft. (7.6M)	Yes Yes Yes	
1810-5F 1810-10F 1810-25F 1810-100F	#3 #3 #3 #3	Green Green Green Green	5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M) 5ft. (1.5M) 10ft. (3M)	Yes Yes Yes Yes	
1810-5F 1810-10F 1810-25F 1810-100F	#3 #3 #3 #3	Green Green Green Green Blue	5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M) 5ft. (1.5M)	Yes Yes Yes Yes	
1810-5F 1810-10F 1810-25F 1810-100F 1811-5F 1811-10F	#3 #3 #3 #3 #4 #4	Green Green Green Green Blue Blue	5ft. (1.5M) 10ft. (3M) 25ft. (7.6M) 100Ft. (30.5M) 5ft. (1.5M) 10ft. (3M)	Yes Yes Yes Yes Yes	
1810-5F 1810-10F 1810-25F 1810-100F 1811-5F 1811-10F 1811-25F	#3 #3 #3 #3 #4 #4	Green Green Green Green Blue Blue Blue	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

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