## mail

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## **Characteristics:**

- ESD Brushes are ideal for removing dust, dirt, and left over materials from printed circuit boards (PCB) and other static senstive components.
- Brushes minimize static charge generation and remove electrostatic charges to ground when held by grounded personnel
- RTT Resistance: 1 x 10<sup>9</sup> to <1 x 10<sup>11</sup> ohms tested per modified ANSI/ESD S4.1
- · Highly resilient, durable and abrasion resistant
- For cleaning ESD sensitive assemblies
- Hot stamped with ESD protective symbol
- Bristle Material: Nylon 6.12, yellow, 0.4mm filaments

ltem	Handle Material	Bristle Hardness	Overall Length	Overall Width	Bristle Length	Bristle Width	Bristle Height
<u>36096</u>	Aluminum	Firm	4-10/16" (118 mm)	1/8" (3 mm)	1/2" (13 mm)	1/4" (6 mm)	2/16" (3 mm)

Designed to fulfill ANSI/ESD S20.20 requirement to ground all conductors at ESD workstation.

ESD Handbook TR20.20 Table 1 lists under Typical Static Electricity Sources "Brushes (camel/pig hair and synthetic bristles)." "It should be understood that any object, item, material or person could be a source of static electricity in the work environment. Removal of unnecessary nonconductors, replacing nonconductive materials with dissipative or conductive materials and grounding all conductors are the principle methods of controlling static electricity in the workplace, regardless of the activity." (TR 20.20 section 2.4)

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Unless otherwise noted, tolerance is ±10%.

Specifications and procedures subject to change without notice.

Made in Israel	DISSIPATIVE ROUND BRUSH WITH ALUMINIUM HANDLE,1/8 IN			
MENDA	3651 WALNUT AVE., CHINO, CA 91710	DRAWING	<b>DATE:</b>	
	PHONE: (909) 627-2453	NUMBER	July	
	WEBSITE: <u>MendaPump.com</u>	36096	2018	

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