

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







### **Description:**

This kit provides a convenient and effective ESD control work station for field service applications. The durable red vinyl surface provides a highly effective dissipative work mat and acts as a carrying pouch for PC boards. The kit comes complete with ground cord and a UL listed adjustable wrist strap.



#### Key:

- 1. Material is 0.018" thick, static dissipative, three layer, red vinyl. It consists of dissipative outer vinyl skins and an inner electrical conductive layer.
- One ground snap, 10mm (0.395") female, permanently riveted to material. Back side of snap is insulated.
- Ground cord is 15' long, high flex strand copper, 20 gauge, with PVC insulated jacket.
- 4. Ring terminal at end of ground cord.
- 5. Alligator clip included to connect to ground point.
- A large detachable screw-on grounding clip is included to connect to a ground point. The large insulated clip provides plenty of holding power.
- 7. Includes one adjustable elastic wristband and one six foot coiled wrist ground cord.
- 8. Two sewn-in pockets to hold tools or components.

#### **Specifications:**

Color: Red Thickness: 0.018 inch

Surface Resistivity:  $10^7$  ohms per ASTM D257 RTT:  $10^8$  ohms per ESD S4.1 RTG:  $10^6$  ohms per ESD S4.1

Charge Decay: <0.1 sec. per FTMS 101C, Method 4046

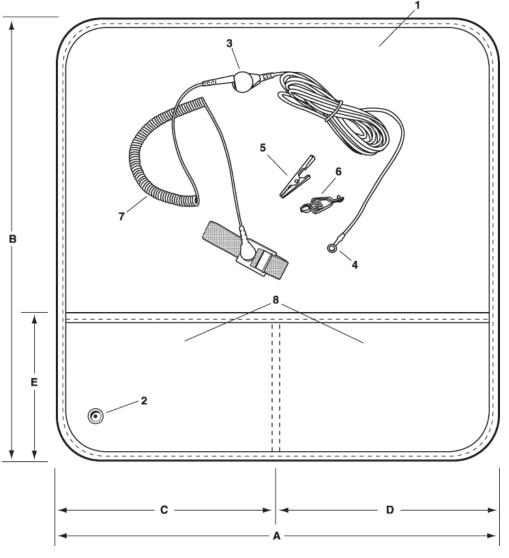
Flame Retardant: Meets UL 94V-O

## Key:

	18576
Size	24" x 24"
Α	24"
В	24"
С	11-3/4"
D	11-3/4"
Е	8"



Made in the United States of America



Specifications and procedures subject to change without notice.

# Field Service Kit, Vinyl, Red

ESD SYSTEMS.com

**ESDSYSTEMS.COM** 

3651 Walnut Avenue, Chino, CA 91710

Phone: (909) 627-8178

DRAWING NUMBER

TD-18576

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