## 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.

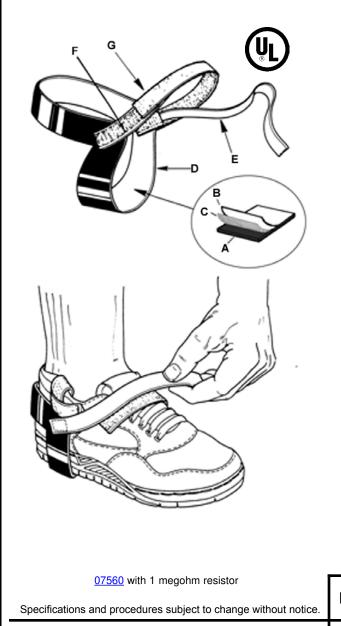
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## 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





- A. Outer conductive layer (10^5 RTT)
- B. Inner non-marking neoprene layer
- C. Reinforced with 4.3 oz. polyester mesh scrim layer
- D. .060" thick, 1 1/4" wide contact area
- E. 30" long, 3/8" wide, 8 string black conductive ribbon
- F, G. 3/4", double sided hook and loop material, for quick and easy attachment to foot.

	Inner (Rust) Layer	Outside (Black) Layer	Test Method
Electrical Characteristics:			
Charge Decay		Less than 0.01 sec.	FTMS-1018, Method 4046
Conductivity		8x10 <sup>3</sup> Ohms/sq.	RMA-808
RTG w/1 megohm resistor		1.3x10 <sup>6</sup> Ohms max.	EOS/ESD-S4.1 @ 100V
RTG w/2 megohm resistor		2.3x10 <sup>6</sup> Ohms max.	EOS/ESD-S4.1 @ 100V
RTT		2 x10 <sup>5</sup> Ohms max.	EOS/ESD-S4.1 @ 100V
Specifications:			
Abrasion	800 cycles	3000 cycles	ASTM-D3389 Method B
Hardness	70 Shore A	70 Shore A	ASTM-D2240
Elongation	600%	400%	ASTM-D412
Tensile	900lbs.	2500lbs.	ASTM-D412

## Note:

One heel grounder on each foot is recommended for proper grounding. Operator is grounded when heel is in contact with grounded dissipative or conductive flooring. Desco recommends the use of foot ground tester <u>19252</u>. Ask for Technical Bulletin <u>TB-2040</u>. For additional information on the use and maintenance of heel grounders please ask for Technical Bulletin <u>TB-2020</u>.

Meets the requirements of JEDEC-108/9, MIL-HDBK-263A, MIL-STD-1686, DOD-STD-2000.



## FOOT GROUND, HEEL, ADJUSTABLE

DESCO WEST:3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: Desco.com PHONE (909) 627-8178 FAX (909) 627-7449 FAX REQUEST (909) 627-7126 DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407 PHONE (781) 821-8370 FAX (781) 575-0172

DRAWING NUMBER 07560