

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











### **Features**

- · Efficient means of shipping or storing ESD sensitive circuit boards and other items in accordance with ANSI/ESD S20.20 & ANSI/ESD S541
- Conductive crosslink black polyethylene cushion grade foam (3/8" thick, Rv < 10<sup>4</sup> ohms) laminated to top, and conductive crosslink black polyethylene pin insertion grade foam (1/4" thick, Rv < 10<sup>4</sup> ohms) in bottom (All dimensions are ± 1/16")
- Impregnated corrugated static dissipative surface of 1 x 10E6 to < 1 x 10E9 ohms per ANSI/ESD S11.1 and IEC 61340-2-3
- No assembly required
- · Made in America

Item	Size I.D L x W x D (IN)
<u>39508</u>	2-1/2" x 1-1/4" x 1"
<u>39536</u>	3-7/16" x 2-1/8" x 1"
39542	3-3/4" x 3-3/4" x 1"
39550	7" x 3-1/2" x 1"

Note: These are inside Dimensions

### **Protektive Pak Impregnated Corrugated Specifications**

**Properties** Typical Values

Surface Resistance: 1 x 10E6 to < 1 x 10E9 ohms

Static Shielding: 99.9% attenuation at 10kV; 99.6% attenuation at 30kV

#### Test Procedures/Method

ANSI/ESD S11.1

EIA 541, appendix E, capacitive probe test

Per Packaging standard ANSI/ESD section 6.2 Outside an EPA "Transportation of sensitive products outside of an EPA shall require packaging that provides:

- Low charge generation.
- Dissipative or conductive materials for intimate contact.
- A structure that provides electrostatic discharge shielding."

ROTEKTIVE PAK

## Small Component Shippers, Black Foam

13520 MONTE VISTA AVENUE, CHINO, CA 91710 PHONE (909) 627-2578, FAX (909) 363-7331 ProtektivePak.com

**DRAWING NUMBER** 39508

Specifications and procedures subject to change without notice United States of America

DATE: February 2012

PROTEKTIVE PAK