

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

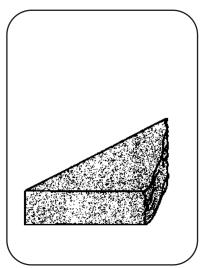
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









Description:

This foam is suitable for protection of static sensitive devices and assemblies, and cushion packaging. It is non-sloughing, non-contaminating, and non-corrosive. The material will thermoform into simple shapes.



Features:

Conductive crosslink polyethylene foam, RTT < 10E4 ohms

82 psi

- Non-contaminating, corrosion resistant, will not affect solderability
- 2.8 lb/ft density

Specifications:

Property Test Method Results 2.8 lb/ft Density ASTM D3575-84 <5 x 10F3 Volume Resistivity ASTM D991-85 Corrosivity TS 10218A (UK MOD) Pass Pass Water Extract TS 10218A (UK MOD) Total Chlorine TS 10218A (UK MOD) Pass **Recommended Operating** Temperature Range +150°F to -95°F Internal Compression Set ASTM D3575-84 9.8 psi Tear Strength ASTM D3575-84 17 lbf/in

ASTM D3575-84

Item No.	Thickness	Size (in.)
37680	1/8	37 x 57
37681	1/4	37 x 57
37682	3/8	37 x 57
37683	1/2	37 x 57

^{*}Dimensions are nominal; thickness is ± 1/16".



Special and die cut sizes available on a quotation basis.

Black Cushion Grade Conductive Foam

PROTEKTIVE PAK

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

DRAWING NUMBER 37680 **DATE:** 3/06

Tensile Strength