imall

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.

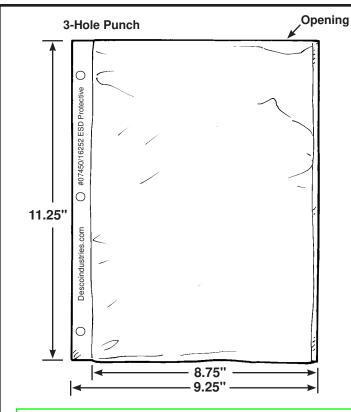
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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





RoHS and REACH Compliance Statement

None of the RoHS restricted materials or REACH substances of very high concern are intentionally added in manufacturing this product. Ref: Directive 2002/95/EC Article 4.1. and Regulation (EC) No. 1907/2006. See Desco Industries Inc. Limited Warranty at Desco.com.

Per ANSI/ESD S541 section 7.2.2 Resistance of Dissipative Materials "A static dissipative material shall have a surface resistance of greater than or equal to 1.0 x 10⁴ ohms but less than 1.0 x 10¹¹ ohms. Packaging materials that are in intimate contact with devices should be dissipative."

"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." [ESD Handbook ESD TR20.20-2008 section 2.4 Sources of Static Electricity]



Description:

Desco's heavy weight (6 mil) sheet protector is made from a static dissipative coextruded polyolefin material. The triboelectric charge generation of the material is negligible (tested per EIA-541) to make them safe for use around ESD susceptible items. They are designed for top loading a standard 8.5" x 11" sheet of paper and have a standard 3-hole punch for use with a binder.

Electrical Properties:

Static Decay: < 1.0 sec. Surface Resistance: $1 \times 10^{4} < 1 \times 10^{11}$ ohms per ANSI/ESD STM11.11

Specifications:

Polycarbonate Haze: Corrosivity: Melt Index: Density: Haze: 10% 90 60° gloss: 45° gloss: 56 Dart impact: Coefficient of friction: 0.50 N-Octanoic Acid Free Has No Measurable Outgassing

Nealiaible Negligible .050 gm/10 min. 0.923 gm/cc 230 gms

per FTMS 101C, Method 4046

per 72 hour contact per FTMS 101C-3005 per ASTM D-1238 per ASTM D-1505 per ASTM D-1003 per ASTM D-2457 per ASTM D-2457 per ASTM D-1709 per ASTM D-1894

Sheet protector has holes for standard US three ring binder. Wording across ring hole area:

"DESCO IND. INC. #07470 STATIC SAFE"





United States of America

April

2012

Specifications and procedures subject to change without notice.

Inside Dimension Tolerances are -0/+1/4" unless specified

STATFREE[®] SHEET PROTECTOR, STATIC SAFE, 6 MIL

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