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.

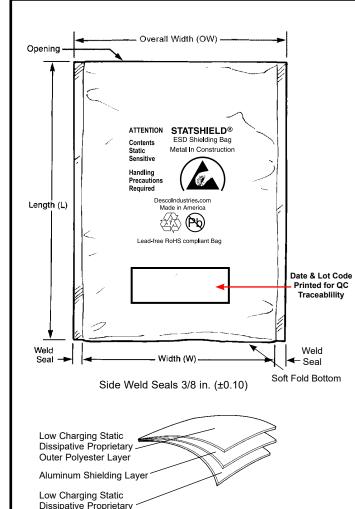
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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





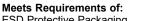
Mixed Unsortable Plastic Scrap

Mixed unsortable plastic scrap shall contain assorted plastics of multiple grades that are co-extruded, bonded or laminated

together which are unsortable into individual grades Desco's bags are recyclable

Statshield® bags are packaged 100 per package in an oversized shielding bag.

STATSHIELD® METAL-IN BOXED SERIES



ESD Protective Packaging Level 3 Technical Requirements

Test Procedures/Method

ANSI/ESD STM11.11 ANSI/ESD STM11.11 ANSI/ESD STM11.31. EIA 541 Modified Incline Plane Modified Incline Plane ANSI/EIA-541/Appendix E, 1kV Discharge

MIL-STD-3010, 1003

ASTM D-1003 375°F, 1/2 sec 60 psi **ASTM 882** MIL-STD-3010, 2065 MIL-STD-3010, M3005 FTIR IPC-TM-650 2 4 1

ANSI/ESD S541 Section 6.2 Outside an EPA

"Transportation of sensitive products outside of an EPA shall require packaging that provides:

Typical Values

<20 n.J

<30 volts

 1×10^4 to < 1 x 10¹¹ ohms

 1×10^4 to < 1 x 10^{11} ohms

Nominal 0.0030" (0.0762mm) ±10%

Teflon: 0.09 nC/sq. in.

Quartz: 0.01 nC/sq. in.

Nominal -0" / + 0.125"

Nominal ± 0.125"

4600 PSI, 32 MPa

>40% (Tobias)

>10 lbs/in

Not detected

>10 lbs

Pass

Pass

1. Low charge generation

Specifications:

ANSI/ESD S11.4

Outer Surface

Inner Surface

Standard Document

Electrical Properties

Surface Resistance

Discharge Shielding

Charge Generation

Physical Properties

Light Transmission

Puncture Resistance

Marking Adhesion

Tensile Strength

Non-corrosive

Width (Inside Dimensions)

Length (Inside Dimensions)

Film Thickness

Heat Seal

Silicone

ANSI/ESD S541 (ANSI/ESD S20.20)

Capacitance Probe (to dissipate 1 KV)

- 2. Dissipative or conductive materials for intimate contact
- 3. A structure that provides electrostatic discharge shielding."

RoHS 2, REACH and Conflict Minerals Statement

None of the RoHS 2 restricted materials, REACH substances of very high concern as of 2016/06/20, or Conflict Minerals are intentionally added in manufacturing this product. Ref: European Union Directive 2011/65/EU and Regulation (EC) No. 1907/2006/CE. See Desco Industries Inc. Limited Warranty at Desco.com.

Statshield® and Statfree® are Registered Trademarks of Desco Industries Inc. See Bag Selection Chart Click HERE.



Specifications and procedures subject to change without notice.

STATSHIELD® METAL-IN BOXED, 0.0030" (0.0762mm)



DRAWING DATE: NUMBER August 2016

13330

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Inner Polyethylene Layer

See Shielding Bag Storage at TB-7057.