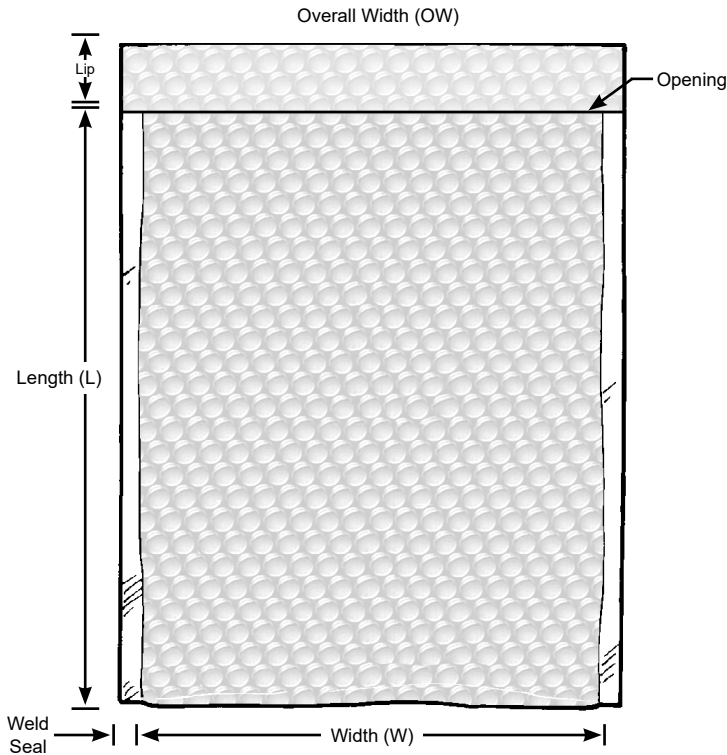


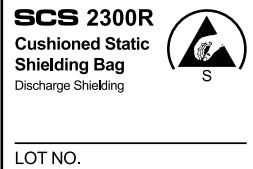
CUSHIONED STATIC SHIELDING BAG



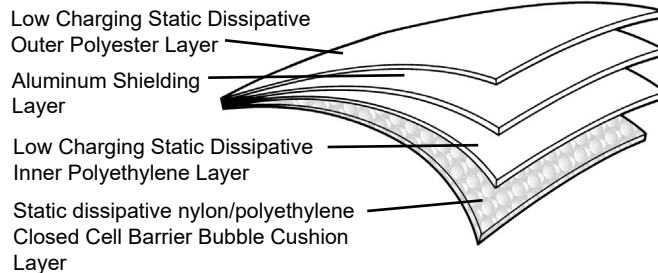
Made in the
United States of America



Tolerances:
Width: +/- 1/4"
Length: +/- 1/4"
Lip: 2" +/- 1/4"
Seal width: 3/8" +/- 1/8"



Label placed on Cushioned bag



Static Control Properties		Meets Requirements of:
Packaging Materials for ESD Sensitive Items		ANSI/ESD S541 (ANSI/ESD S20.20)
Electrical Properties	Typical Values	Test Method
Surface Resistance - Exterior	1×10^4 to $< 1 \times 10^{11}$ ohms	ANSI/ESD STM11.11
Surface Resistance - Interior	1×10^4 to $< 1 \times 10^{11}$ ohms	ANSI/ESD STM11.11
Discharge Shielding	< 10 nJ	ANSI/ESD STM11.31, EIA 541
Physical Properties	Typical Value	Testing Method
Material Thickness:	Nominal 0.150" (3.8mm) $\pm 10\%$	MIL-STD-3010, 1003
Seal Strength	> 7 lbs/in	375°F, 1/2 sec 60 psi
Puncture Resistance	> 20 lbs	MIL-STD-3010, 2065
Cleanliness	Typical Value	Testing Method
Silicone	Not detected	ASTM E 168

Chemical Properties

Bag is free of amines, N-octanoic acid, silicones and heavy metals.

This product is intended for commercial use only. This product is not on the Qualified Product Listing under the Defense Standardization Program.

ANSI/ESD S541 Section 6.2 Outside an EPA

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

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



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

SCS bags are recyclable

RoHS, REACH, and Conflict Minerals Statement

See the DESCO INDUSTRIES INC RoHS, REACH and Conflict Minerals Statement:

[Descoindustries.com/ROHS3.aspx](https://descoindustries.com/ROHS3.aspx)

See the SCS Limited Warranty:

StaticControl.com/Limited-Warranty.aspx

Specifications and procedures subject to change without notice.

CUSHIONED STATIC SHIELDING BAG

SCS

926 JR Industrial Drive, Sanford, NC 27332
WEB SITE: StaticControl.com
PHONE: EAST: (919) 718-0000 | WEST: (909) 627-9634

**DRAWING
NUMBER**
2300R

DATE
January
2019

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

SCS:

[2301415](#) [2301823](#) [230810](#) [2301615](#) [230811](#) [2301211](#) [23067](#) [2301218](#) [2301815](#) [23068](#) [23087](#) [2301012](#)
[230614](#)