



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

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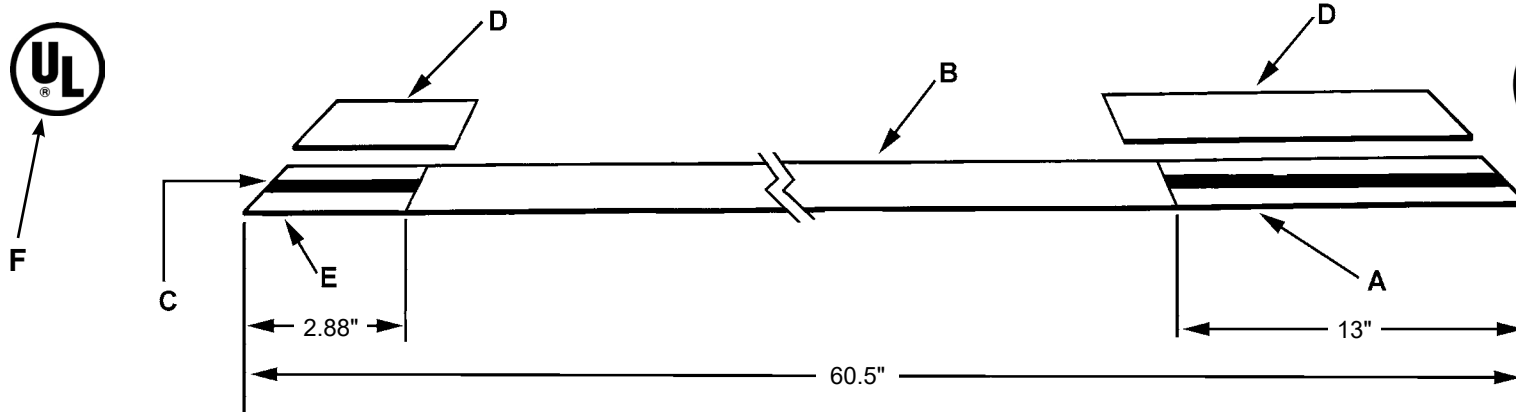
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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





Made in the United States of America



Description

The SCS 2209 Disposable Wrist Strap meets the ANSI/ESD S20.20 wrist strap system required limit tested per ESD TR53, providing cost effective personnel grounding for visitors to the ESD protected area. Wrist Strap is designed for one-time use. The wrist strap is ideally suited for shipment along with ESD sensitive items [ESDS] providing the means to ground personnel opening ESDS packaging and installing contents.

A hypoallergenic adhesive provides 360 degree contact with the skin to minimize skin-to-band resistance. At the other end, the conductive adhesive on the copper foil adheres to any convenient ground point or, as illustrated, to equipment chassis to provide equipotential bonding. A current limiting resistance is fabricated into the plastic ribbon below the wristband.

Each Model 2209 is individually packaged in a clear printed polybag. *Custom printed clear polybags available upon request*

Key

- A. Hypoallergenic adhesive holds conductive strip in contact with wearer.
- B. White insulative spunbonded polyester non-woven fabric outer material meeting wrist strap standard ANSI/ESD S1.1 exterior => 10 megohm required limit.
- C. Black conductive Velostat™ strip provides a path-to-ground. Total resistance of band is 1.0 - 5.0 megohms (nominal) per ANSI/ESD STM2.1 and ESD TR53.
- D. Release paper is removed to expose adhesive on both ends.
- E. 2.88" grounding end of disposable wrist strap uses adhesive to secure conductive strip to bare grounding surface. The adhesive is a waterbase acrylic.
- F. Underwriters Laboratory listing 90P1 -- rated for 250 volts AC
- G. Packaging made with Static Dissipative Material (< 1 x 10¹¹ ohms per ANSI/ESD STM2.1 and ESD TR53)

Note: This product is not recommended for use on equipment with operating voltage exceeding 250 VAC.

CAUTION: The ESD Series is for electrostatic control. It will not reduce or increase your risk of receiving electric shock when using or working on electrical equipment. Follow the same precautions you would use without wrist straps, including:

- Make certain that equipment having a grounding type plug is properly grounded.
- Make certain that you are not in contact with grounded objects other than through the ESD Series.

Dimensional Tolerances: ± 5%

Specifications and procedures subject to change without notice.

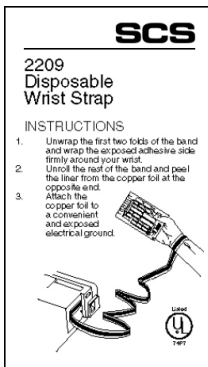
DISPOSABLE WRIST STRAP

926 JR Industrial Drive, Sanford, NC 27332
 WEB SITE: StaticControl.com
 PHONE (919) 718-0000

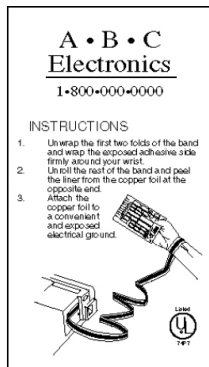
DRAWING NUMBER
2209

DATE
September 2016

G



Printed Polybag



Custom Printed

| Item | Description |
|------|------------------------|
| 2209 | Disposable Wrist Strap |

