Yellow Polyester Material

Black Conductive Strip

Made in the
United Kingdom

1/2"

12"

Bottom Heel of Shoe

Remove perforated section here and begin peeling towards the left
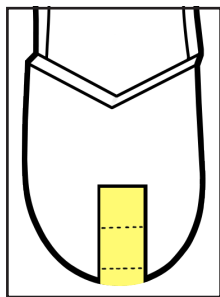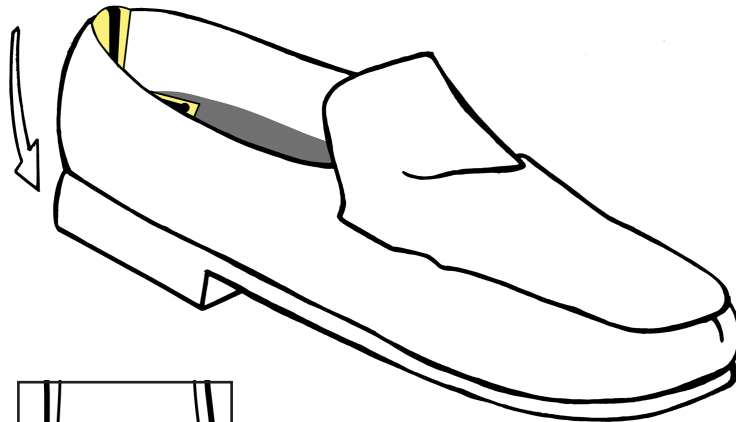
This cost-effective Disposable Heel Grounder provides static protection and is excellent for one-time use applications, including one-time use by visitors in electronics manufacturing locations, for field service and remote electronic equipment installations.

This Heel Grounder provides a conductive path from the person to the walking surface. Adhesive holds the grounder to the sole of the shoe. No metal clips or glue are attached to the upper part of the shoe, avoiding wear. Yellow color makes heel grounder verification simple. Grounders are packaged 100 per bag.

Installation:

1. Insert the non-adhesive end of the heel grounder inside the shoe so that the black dot is in the center of the heel area.
2. Wrap the heel grounder around the back (or side) of shoe so that the adhesive can be adhered to the bottom of the heel.
3. Remove perforated section by lifting the paper backing from the middle as shown.
4. Press adhesive part of the foot grounder to the heel of the shoe. Do not allow adhesive to come in contact with any part of the shoe except for the heel. The adhesive may leave a residue.
5. Step in to shoe. Disposable heel grounder is to be installed on both shoes and used with ESD flooring.
6. Test each worn foot grounder with a Personal Grounding Tester

Specifications	Typical Value
Size	1/2" W x 12" L
Resistance to Ground (Rtg)	$\geq 5 \times 10^4 < 8 \times 10^5$ ohms

Item	Description	Length	Package
5402	Disposable Heel Grounder	12"	100 per bag

Unless otherwise noted, tolerance ± 10%

Specifications and procedures subject to change without notice.

5402 DISPOSABLE HEEL GROUNDER

SCS

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

DRAWING NUMBER
5402

DATE
August 2015

Mouser Electronics

Authorized Distributor

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[Desco](#): [5402](#)