

### **TECHNICAL** DATASHEET

## PRODUCT

# Fluorescent Heel Grounder

Designed to be easily visible, these fluorescent heel grounders are especially useful in helping supervisors to see that they are being worn, even at a distance.

#### FEATURES

- Hard wearing heel grounders designed for long term use
- Clip type with snap release easy to wear and take off
- Double layered conductive cup (0.14" x 9.06")
- Each heel grounder incorporates a 1 Meg Ohm safety resistor
- All heel grounders are designed for use in conjunction with ESD flooring
- Recommended to be worn on both feet
- Reusable and can be washed by hand in mild detergents
- Conforms to the requirements of ANSI/ESD S 20.20, EIA 625

#### NOTES

The heel grounder must be tested regularly using the footwear test station, product code 093-0037.

PRODUCT CODE	DESCRIPTION	SIZE	QUANTITY
068-0002	Heel Grounder with Clip	One Size	Each

#### To request a quotation or for more information, please call +44 (0)1473 836200 email <u>sales@antistat.com</u> or visit www.antistat.com

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DETAILS	TYPICAL VALUE	
Outer Conductive Surface (Black)	10 <sup>3</sup> - 10 <sup>5</sup> Ohms	
Inner Anti-Static Surface (Grey)	10 <sup>7</sup> - 10 <sup>8</sup> Ohms	
Conductive Tab (Yellow)	10 <sup>3</sup> - 10 <sup>4</sup> Ohms	
Overall Resistivity	10 <sup>6</sup> Ohms	
Resistance	1Meg Resistor built in	



Remove Heel Grounder from its packaging and place the Black Conductive Rubber Strip on the heel grip of the shoe.



Feed the Grey Conductive Ribbon into the sock or shoe to complete the grounding path.



Place the Neon Elastic Strip at the back of the shoe.



Inspect the Heel grounder for a secure and comfortable fit by gently tugging on the straps.



Push the Clip Fastener together to lock in place and pull the tail of the Neon Elastic Strap to tighten.



The footwear is now ready to be tested before entering a static sensitive area. Repeat with other shoe.

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