Grounding

Rev: 2020-09-09

## **HG1360R**

## Stretch Hook and Loop Heel Grounder

Heel grounders provide ESD grounding protection for staff on the move.

The HG1360R is constructed from durable materials and features a red stretch loop closure to maximize fit and comfort.

These heel grounders connect the person wearing them to ground via a proper floor mat or flooring material. Wearing the conductive ribbon inside the shoe or sock assures proper electrical contact with the user. The ribbon connects to the conductive rubber to complete the circuit between the operator and the static controlled floor or mat.

A buried 1 meg ohm resistor is standard. Heel grounders are worn on both feet to provide consistent grounding while in motion.

HG1360R:

Meets or exceeds requirements of ANSI ESD-S20.20.



## **Features**

- **Stretch Loop Closure**
- **Buried Resistor**
- 1.25" Cup Design

Specifications: Part Numbers:

Resistor: 1 meg ohm (+/- 5%

Color:

tolerance), buried

Red stretch loop, Black/White rubber

Rubber Exterior: <10e5 ohms, 1.25"

Ribbon: Conductive varn in

gray polyester ribbon

## **Applications:**

Heel grounders provide a path-to-ground for personnel that must be mobile. They must be used in conjunction with an ESD floor or mat.

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.

Heel Grounder, Red

Stretch Loop, 1 meg