### Grounding

# TRANSFORMING TECHNOLOGIES

**OUTSTANDING ALTERNATIVES IN STATIC CONTROL** 

## **HG1246** D-Ring Heel Grounder

#### Heel grounders provide ESD grounding protection

#### for staff on the move.

The HG1246 heel grounders from Transforming Technologies are superior quality Cup-style shoe grounding systems designed for mobile personnel.

The HG1246 is comfortable with most footwear and includes an adjustable D-ring and a full 36" conductive ribbon. 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. A molded 1 meg ohm resistor is standard and visible. Heel grounders are worn on both feet to provide consistent grounding while in motion.

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

Specifications:		Part Numbers:	
Resistor:	1 meg ohm (+/- 5% tolerance), Molded	HG1246:	Heel Grounder, D-Ring, 1 meg
Color: blue Black/	Black D-ring with hook and loop, White rubber		
Rubber Exterior:	: <10e5 ohms, 35mm wide		
Hook and Loop:	¾" width		
Ribbon:	Conductive yarn in gray polyester ribbon		



#### Features

- D-Ring Closure
- Extra Long 36" Ribbon
- 35mm cup design

#### **Applications:**

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

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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.

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