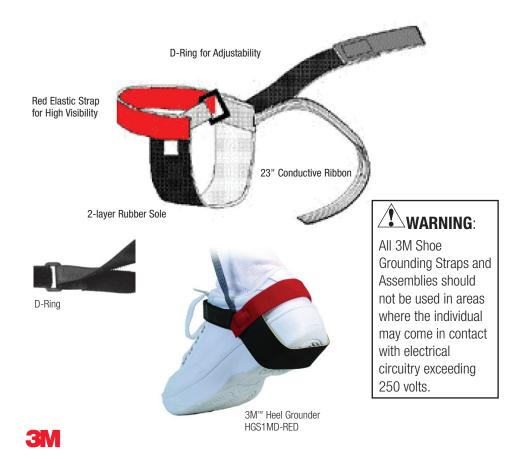
Product Data Sheet

3M[™] Heel Grounder HGS1MD-RED Red Standard Style Heel Grounder with D-Ring

This grounder features a D-Ring Strap and elastic hook and loop for adjustability. Compliance verification is simplified by the bright red elastic strap. Heel Grounders are designed and manufactured for comfort, durability and cost effectiveness.



Specifications	Typical Value
Hook and Loop	3/4"
Elastic Strap	Red
Sole Interior	Non-marking
Sole Exterior	<10 ⁵ ohms
Total Grounder*	1.0 x 10 ⁶ ohms
*Meets the requirements of ANSI/ESD S20.20-2014, EIA 625 *ESD-SP9.2	

Part Numbers

HGS1MD-RED	Red Standard Heel Grounder, 1 meg resistor
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How Heel Grounders Work

Heel grounders eliminate a charge on a person by electrically connecting the person to a grounded surface. A conductive ribbon placed inside the wearer's shoe or sock makes electrical contact with the skin through perspiration. The assembly contains a currentlimiting resistor which protects the operator from accidental exposure to electricity. Heel grounders must be worn on both feet to maintain ground contact while walking.

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