



Technical Datasheet

ESD Heel Grounders RoHS Compliant M1SHG Series

ESD Heel Grounders are constructed from durable materials and features a classic hook & loop closure. 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.

TYPICAL PHYSICAL PROPERTIES ⁽¹⁾

Color	Black hook and loop
Rubber Exterior	10 ⁵ Ohms, 1.25" wide
Resistor	1 Meg ohm (+/- 5% tolerance)
Ribbon	Conductive yarn in a polyester ribbon

⁽¹⁾ Specifications are subject to change at any time for a variety of reasons. If you have any questions, please call for the latest update.