

3M™ Heel Grounder Non-Marking NS-HGC1M Blue

The blue sole of the Non-Marking Heel Grounder NS-HGC1M eliminates scuff marks on ESD floors. The re-positionable configuration extends the life of the product and the elastic loop provides a secure and comfortable fit. This quality grounder is tested for electrical performance and is lot numbered.



WARNING:

All 3M Shoe Grounding Straps and Assemblies should not be used in areas where the individual may come in contact with electrical circuitry exceeding 250 volts.



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Specifications	Typical Value
Elastic Hook and Loop	3/4", elastic loop, black
Traceability	Lot coded
Sole Exterior	<10 ⁸ ohms
Total Grounder*	10 ⁶ - 10 ⁸ ohms

*Meets the requirements of ANSI/ESD S20.20-2014, EIA 625, UL
*ESD-SP9.2

Part Numbers

NS-HGC1M Blue Non-Marking Heel Grounder, 1 meg resistor

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 current-limiting 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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