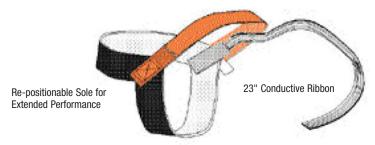
3M[™] Heel Grounder HGC1M-ORG Orange Hook and Loop Cup Style

Bright elastic orange hook and loop provides visual assurance that Heel Grounders are being used, making compliance easy to verify. This quality Heel Grounder features a durable two layer sole, lot code, and a 23 inch multi-strand ribbon. Heel Grounders are designed and manufactured for comfort and durability. Our grounders are UL listed for safety and tested for electrical performance.

Orange Elastic Hook and Loop Strap for Comfort and Visibility



2-layer Rubber Sole





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.



Electronics Materials Solutions Division Static Control Products

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Specifications	Typical Value
Elastic Hook and Loop	3/4" Orange
Sole Interior	Non-marking
Sole Exterior	<10 ⁵ ohms
Total Grounder*	1.1 x 10 ⁶

^{*}Meets the requirements of ANSI/ESD S20.20-2007, EIA 625 *ESD-SP9 2

Part Numbers

HGC1M-ORG	Orange Hook and Loop 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 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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