HGC1M-N72-BLU

Cup Style Heel Grounder

Blue elastic velcro provides a comfortable, secure fit, and good visibility for compliance verification. The durable, double life span tennis sole is made from 3-layer rubber and will not mark shoes. Made in the USA, this quality grounder features UL listing for safety, a lot number, and a 24 inch multi-strand ribbon. SCC foot grounders are designed and manufactured for comfort, durability, and cost effectiveness. Our grounders are UL listed for safety and tested for electrical performance. SCC uses time-tested construction techniques including computer controlled stitching, riveting, die cutting, and heat cutting to ensure consistent performance.

Standards

Meets the requirements of ANSI/ESD S-20.20, EIA 625, MIL-STD-1686, and MIL-HDBK-263.

Specifications

Resistor: 1 or 2 megohm

Color: Black

Ribbon: Multi-strand, carbon suffused nylon on polyester,

sewn in sinusoidal pattern to provide side to side

conductivity.

Elastic Velcro: 3/4" Blue Sole Interior: Non-marking Sole Exterior: <10⁵ ohms

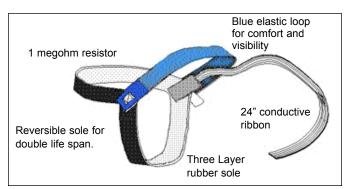
Part Numbers

HGC1M-N72-BLU Blue Velcro Heel Grounder, 1 meg resistor HGC2M-N72-BLU Blue Velcro Heel Grounder, 2 meg resistor

See SCC Data Sheets for these related items:

Foot Grounder Tester

Floor Mats





How Foot Grounders Work

Foot grounders discharge static from a person to ground by connecting the person to a grounded walking surface. A conductive ribbon placed inside the wearer's shoe or sock makes electrical contact with the skin through perspiration. The ribbon is joined to a resistor which limits current should accidental exposure to electricity occur. The other end of the resistor is joined to a conductive sole. This sole contacts a grounded ESD floor mat or ESD flooring system. Foot grounders must be worn on both feet to maintain ground contact while walking.

PRODUCT DATA SHEET

Foot Grounder - Cup Style -High Visibility

PRODUCT
BLUE VELCRO HEEL GROUNDER

ITEM NUMBER
SEE ABOVE

<u>DATASHEET</u> 1121-А



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