TG1M

Toe Grounder

Fits high heels and shoes when heel grounders won't. Made in the USA, this quality grounder features a durable three layer sole, lot number, and 12 inch multi-strand ribbon. 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 megohm Color: Black

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

sewn in sinusoidal pattern to provide side to side

conductivity.

Velcro: 3/4" Black Elastic Strap 3/4" Black Sole Exterior: <10⁵ ohms

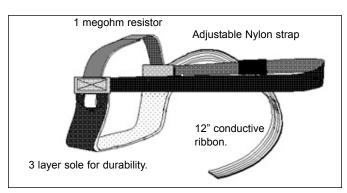
Part Numbers

TG1M Toe Grounder, 1 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

Toe Grounder

PRODUCT
TOE GROUNDER

ITEM NUMBER SEE ABOVE <u>DATASHEET</u> 1130-A



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