



Made in the United States of America



The Shoe Grounder Assembly 2051 is designed to effectively ground mobile personnel when they are in contact with conductive and dissipative flooring. The conductive, no-slip outer sole provides a reliable static ground. The function of the shoe grounding assembly depends upon contact with the skin through perspiration in the shoe to sustain an electrical contact between the conductive ribbon and the body. The Shoe Grounder Assembly 2051 comes with a 1 Megohm Resistor. Meets category ESD SP9.2 Type A.

Specifications	Typical Value	Test Method
Hook and Loop	3/4"	
Elastic Strap	Maroon	
Sole Interior	Non-marking	
Sole Exterior	<1 x 10 ⁶ ohms	
Total Grounder	<1.2 x 10 ⁶ ohms	ESD-SP9.2, ESD TR53

Item	Description
2051	Shoe Grounder Assembly, 1 Megohm Resistor

Note: This product is not recommended for use on equipment with operating voltage exceeding 250 VAC.

CAUTION: The ESD Series is for electrostatic control. It will not reduce or increase your risk of receiving electric shock when using or working on electrical equipment. Follow the same precautions you would use without wrist straps, including:

- Make certain that equipment having a grounding type plug is properly grounded
- Make certain that you are not in contact with grounded objects other than through the ESD Series.

Unless otherwise noted, tolerance ± 10%

Specifications and procedures subject to change without notice.

2051 SHOE GROUNDER ASSEMBLY

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DRAWING NUMBER
2051

DATE
September 2015



Mouser Electronics

Authorized Distributor

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