

STATICO

Static Control & Cleanroom Products

**Economy Quick-Release
Adjustable Heel Grounder**

S1101

Description

S1101 Series is a Heel Grounding Strap that provides the end user with an effective means of charge dissipation in the static protected areas. This product is made out of a 2-layer rubber material, contact layer with the ground, and an elastic material, to hold the strap on the back of heel). Inner layer of the rubber material is beige and insulative, and the outer layer is conductive in black color. Adjustment is made easy through an elastic material and a Quick-Release buckle. The product has a 12" long conductive tab for skin contact and a 1 megohm molded current limiting safety resistor.



Specifications

Color	Beige/Black
Total Thickness	60 mil
Beige Layer	30 mil
Black Layer	30 mil
Tensile Strength (ASTM-D-412)	
M200%	700 psi
At Break	1500 psi
% Elongation	350%
Durameter (Shore A), ASTM-D-2240)	60 mil
Conductivity (RTT), (EOS/ESD-S4)	
Beige Layer	1X10E12 ohms
Black Layer	8X10E4 ohms