

STATICO

Global Supplier of Static Control & Cleanroom Products
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Product Specifications

S1150HG Series

Adjustable Heel Grounder



Description

S1150HG Series is a cup design 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. Inner layer is beige and static dissipative, and the outer layer is conductive in black color. Adjustment is made easy through an elastic hook and non-elastic loop Blue material. The product has a 22" long conductive tab for skin contact and a sewn-in 1 Meg current limiting safety resistor. Meets ANSI/ESD 20.20-2014.

Specifications

Color	Beige/Black
<i>Total Thickness</i>	<i>60 mil</i>
Beige Layer	30 mil
Black Layer	30 mil
<i>Tensile Strength (ASTM-D-412)</i>	
200%	<i>700 psi</i>
At Break	<i>1500 psi</i>
% Elongation	350%
<i>Durometer (Shore A), ASTM-D-2240)</i>	<i>60 mil</i>
<i>Conductivity (RTT), (EOS/ESD-S4)</i>	
Beige Layer	1X10E11 ohms
Black Layer	8X10E4 ohms