

# STATICO

Global Supplier of Static Control & Cleanroom Products

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## *Product Specifications* *S0101* *Adjustable Wrist Strap*



### *Description*

Adjustable wrist grounding strap in Blue color, an alligator clip, and a 6ft coil cord, 4mm Snap. Meets ANSI/ESD S1.1-2013 & ANSI/ESD S20.20-2014.

### *Specifications*

**A. Adjustable Wrist Band**  
Inner Surface

20 threads conductive Acrylonitrile-Copper  
Sulfide dye composition fiber + 60 threads same color  
Polyester fiber blend

Outer Surface

Light blue color. Made of Polyester Fiber.

Inner Surface Resistance	250-300 Ohm/inch
Plastic Parts	Polycarbonate
Metal Base	No. 304 Stainless Steel
Stud	1/8" (4mm) Brass

<b>B. Coil Cord</b>	
Conductor	7-Strand single tinsel wire
Resistance	1 Meg Ohm +/- 10% (Banana-To-Snap)
Jacket Insulation	90 Shore A Polyurethane
Wire Diameter	0.09"
Coil Diameter	0.04"± 0.02"
Cable Break Load	< 28 lbs.
Pull Force (molded plug end)	< 25 lbs.
Bending Test	
2,000 Bending cycle/hr	
500g Load Weight	>120°

### *Part Numbers*

<b>S0101</b>	Adjustable wrist strap with 6ft-coil cord with alligator clip ( 1/8" (4mm) Snap).
<b>S0101-12</b>	Adjustable wrist strap with 12ft-coil cord with alligator clip ( 1/8" (4mm) Snap).
<b>S0101B</b>	Adjustable Band. (1/8"(4mm) Snap).
<b>S0101C</b>	6ft-coil cord. ( 1/8" (4mm) Snap).
<b>S0101-12C</b>	12ft-coil cord. ( 1/8" (4mm) Snap).