

STATICO

Global Supplier of Static Control & Cleanroom Products
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Product Specifications S1005 & S1006 Series Adjustable Wrist Strap



Description

Adjustable wrist grounding strap with 360° skin contact, an alligator clip (insulated or non-insulated), and a 6ft or 12ft coil cord. This wrist strap meets ANSI/ESD Standard S-1.1-2013 & ANSI/ESD S20.20-2014.

Specifications

A. Adjustable Wrist Band

Inner Surface

80 threads conductive Acrylonitrile-Copper Sulfide dye composition fiber

Outer Surface

Light Blue color. Made of Polyester Fiber.

Inner Surface Resistance	80-90 Ohm/inch
Plastic Parts	Polycarbonate
Metal Base	No. 304 Stainless Steel
Stud	No. 304 Stainless Steel 1/8" (4mm) Brass

B. Coil Cord

Conductor	7-Strand single tinsel wire
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	>36,000 Cycles
2,000 Bending cycle/hr	
500g Load Weight	>120°

Part Numbers

- S1005** Adjustable wrist strap with 6ft-coil cord with alligator clip (1/8" (4mm) Snap).
- S1006** Adjustable wrist strap with 12ft-coil cord with alligator clip. (1/8"(4mm) Snap).
- S1005B** Adjustable Band. (1/8" (4mm) Stud).
- S1005C** 6ft-coil cord. (1/8"(4mm) Snap).
- S1006C** 12ft-coil cord. (1/8"(4mm) Snap).