

# Nstat ESD Control

## Adjustable Fabric Wrist Strap NS-300

ESD Wrist Straps are the most common personal grounding device used in the Electrostatic Discharge Control or ESD Control industry. Why use a Wrist Strap ? Since ungrounded people are often the biggest cause of ESD damage, wrist straps are the first line of defence in ESD control. Seated operators must wear wrist straps. All operators that handle un-packaged ESD sensitive items must be grounded.

### Standards

Meets or exceeds the requirements of ANSI/ESD S-1.1, ANSI/ESD S-20.20, EIA 625, MIL-STD-1686, and MIL-HDBK-263.

### Specifications

#### Band

Construction: Elastic Nylon with Conductive threads.

Width: 19mm

Decay Time Resistivity: Less than 0.05 Sec.,  $<1.0 \times 10^6 \pm 5\%$

Elasticity: Expansion Ratio 1.5:1

Snap/Size: 7mm post snap for ground cord.

Color: Green

#### Cord

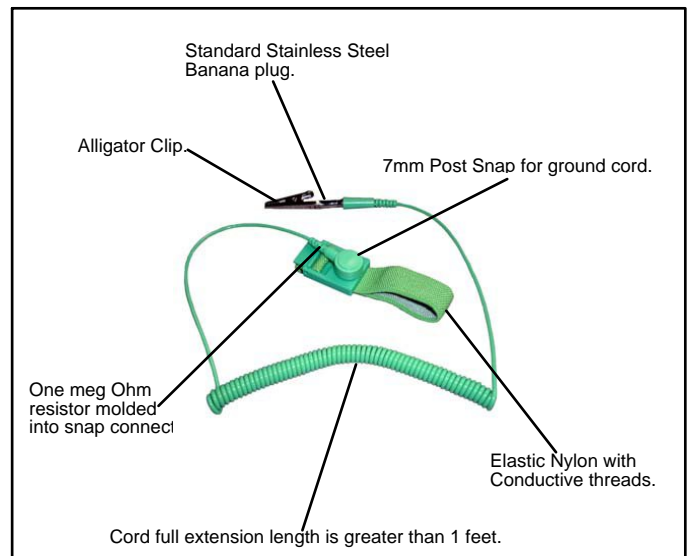
Resistor: One meg ohm resistor molded into snap connection.

Ground Connection: Standard banana plug with alligator clip.

Cord Extension: Full extension greater than 13 feet; working length greater than 10 feet.

### Part Numbers

NS-300



## P R O D U C T D A T A S H E E T

### Adjustable Fabric Wrist Strap NS-300

PRODUCT

Wrist Strap

ITEM NUMBER

SEE ABOVE



Nstat ESD Control

USA and Canada: 1-866-516-7828  
Toll Free Mexico: 00180 05140052  
1004 Des Fabricants  
Terrebonne, QC, J6Y 2A6  
email: info@nstatesd.com  
www.NSTATESD.com