



Made in the  
United States of America



The Wristband 4600 Series consists of an insulative exterior with conductive interior and metal male snap available in 4mm. Made of thermoplastic material, the Wristband 4600 Series is lightweight, low profile and makes contact with human skin, assuring employee acceptance while helping to ensure ease of use. The “zipper” style latching mechanism easily adjusts to most wrist sizes. Meets requirements of ANSI/ESD S20.20 and Wrist Strap standard ANSI/ESD S1.1, and meets EN 61340-5-1 and IEC 61340-4-6.

| Specifications     | Typical Value                                                            | Test Method                     |
|--------------------|--------------------------------------------------------------------------|---------------------------------|
| Material           | Thermoplastic elastomer;<br>copolyester                                  |                                 |
| Size               | Adjustable, small/large,<br>1.7 to 2.6 in diameter<br>(43.2 mm to 66 mm) |                                 |
| Resistance Inside  | $< 1 \times 10^5$ ohms                                                   | ANSI/ESD S1.1/<br>IEC 61340-4-6 |
| Resistance Outside | $> 1 \times 10^7$ ohms                                                   | ANSI/ESD S1.1/<br>IEC 61340-4-6 |
| Cleanable          | Water/mild detergent or<br>10% isopropyl solution                        |                                 |
| Snap               | 4mm                                                                      |                                 |
| Snap Release       | $< 2$ lbs.                                                               |                                 |
| Back Plate         | Stainless Steel                                                          |                                 |

| Item                 | Description                                                       |
|----------------------|-------------------------------------------------------------------|
| <a href="#">4620</a> | Wristband with 4mm male snap                                      |
| <a href="#">4650</a> | Wrist Strap with 4mm male snap and <a href="#">4610</a> Coil Cord |

U.S. Patent 6,256,847

Unless otherwise noted, tolerance  $\pm 10\%$

Specifications and procedures subject to change without notice.

**SCS**

#### 4620/4650 ADJUSTABLE THERMOPLASTIC WRIST STRAP

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**DRAWING  
NUMBER**  
4620/4650

**DATE**  
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