

## Antistatic double circuit anklet

### ◆ Product Description

The anti-static double-loop ankle strap, as a professional electrostatic protection device, is dedicated to providing efficient and reliable static discharge solutions for static-sensitive work environments.



- Double protection
- Efficient release
- Comfortable and durable
- Real-time monitoring
- Convenient and versatile

### ◆ Product Structure

- The anti-static double-loop ankle strap incorporates a dual-loop structure to enhance the reliability and stability of electrostatic protection. Its main body is crafted from soft, elastic materials with a freely adjustable length, ensuring a comfortable fit that adapts to various ankle sizes and caters to different users. The inner layer consists of high-conductive anti-static special fibers, while the outer layer is made of wear-resistant and bend-resistant materials, guaranteeing rapid static discharge from the body.

### ◆ Typical Applications

- The anti-static dual-loop ankle strap is widely used in scenarios sensitive to static electricity, such as electronics manufacturing, semiconductor production, aerospace, and the pharmaceutical industry. It can quickly and stably eliminate the static electricity on operators, avoiding problems such as damage to electronic components, product contamination, and deviations in experimental data.

### ◆ Typical Product Data and Physical Properties

Main body material: Polyester blended conductive yarn

Cable material: PU

Cable color: Black

Main circuit: Silver fiber conductive tape -DC plug -grounding system

Inner resistance:  $\leq 1 \times 10^5 \Omega$

Outer resistance:  $> 10^7 \Omega$

Availability:

Item#	Color	Length	Wire diameter
1.2.19.02.0020	Black	2.4M	2.2MM

### ◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

### ◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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