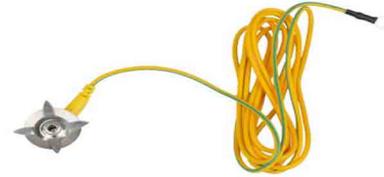


ESD Ground Cable Tie



◆ Product Description

The ESD Ground Cable Tie is a portable grounding connection accessory specially designed for electrostatic protection scenarios. Made of highly conductive materials, it features a clip-on structure that can quickly and firmly clamp the grounding wire to the grounding terminal, effectively conducting static electricity and releasing it safely to the ground. It is suitable for the construction of grounding systems for various anti-static workbenches, equipment and tooling.

- Highly conductive material
- Quick-install structure
- Strong clamping force
- Wide compatibility
- Compact & streamlined design

◆ Product Structure

- The ESD Ground Cable Tie features an integrally molded structure, with a highly conductive main body paired with an elastic clip clamping assembly and no redundant loose parts. Its structural design is tailored to the connection requirements of grounding wires and terminals, and the clamping area is anti-slip and reinforced for robust overall assembly, smooth opening and closing, and a perfect balance of electrical conductivity and mechanical connection stability.

◆ Typical Applications

The ESD Ground Cable Tie is widely used in electrostatic sensitive industries such as electronic manufacturing, precision processing and semiconductor packaging. It is compatible with various grounding terminals including anti-static workbenches, production equipment, testing instruments and tooling jigs in factories, and is also applicable to the construction of electrostatic protection grounding in laboratories and clean rooms, meeting the electrostatic grounding protection requirements of all links in industrial production.

◆ Typical Product Data and Physical Properties

Main Material: High-conductivity copper alloy
 Surface Treatment: Anti-oxidation treatment
 Operating Temperature: -20°C ~ 80°C
 Wire Gauge Range: 2-6MM
 Clamping Force: ≥8N

Availability:

Material Code	Product Name	Weight	packing
1. 2. 19. 04. 0100	ESD Ground Cable Tie	0. 35KG	100pcs/carton
1. 2. 19. 04. 0035	ESD Ground Cable Tie	0. 11KG	100pcs/carton

◆ 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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