

## ESD Grounding Cord Part-No.: 25EC172



| Item No   | Cable Length(mm) | Termination Type             | Stud Size |
|-----------|------------------|------------------------------|-----------|
| 1903EC014 | 3600             | Banana plug & Alligator Clip | 10 mm     |
|           |                  |                              |           |
|           |                  |                              |           |
|           |                  |                              |           |

### Specifications:

Cable Style: Spiral cable

Wire Type: Single Wire

Color: Light Blue

Insulation: Polyurethane (Non-Conductive)

Use Type: Reusable

All the cables can withstand 1250 volts DC for at least one minute

### Application:

ESD Grounding Cords shall be used to make electrical connections between groundable points and the ESD Grounding facility

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

Specifications and procedures subject to change without notice

## ESD Fabric Wrist Straps Part-No.: 25EC172



### Specifications:

Flexible  
Reusable  
Stud Size(mm): 10.0  
Color: Light Blue  
Suitable for Single Wire Use  
Length: 200mm, Adjustable  
Strap Thickness: 2mm  
Weight: 10g  
Material: PE mix  
Protection Resistor: 1 MΩ

The High-Quality Elastic Anti-Allergic ESD Wrist Strap is Adjustable and Easy to Use. The Length Adjustment with Quick Release is Suitable for any Wrist. This Comfortable Wrist Band is Woven with Synthetic Fibers. It meets the Requirements of EN 61340-5-1

## ESD Earth Bonding Plugs Part-No.: 25EC172



1903EC052

| Item Number | Description             | Sockets         |
|-------------|-------------------------|-----------------|
| 1903EC052   | Main bonding by EU plug | 3 x 10 mm studs |
|             |                         |                 |

### Specifications:

Material: ABS

Color: Yellow

Size of Plug Casing: 51 x 49 x 31mm

Weight: 36g



1903EC100

### ESD Stud and Socket Adaptor for Banana Plugs

Length: 30 mm

Material: Brass with Nickel plating



Ideal for use on the bench or with earth bonding plugs in the factory and in the field

## 5 pcs ESD Brush Set Part-No.: 25EC172



|         | Length(cm) | Hairs Surface(cm) | Length of Hairs(cm) | Color |
|---------|------------|-------------------|---------------------|-------|
| Brush 1 | 17.0       | 6.1 x 0.8         | 2.5                 | Black |
| Brush 2 | 14.3       | 4.7 x 0.8         | 2.5                 | Black |
| Brush 3 | 14.1       | 3.8 x 0.8         | 2.5                 | Black |
| Brush 4 | 14.8       | 1.8 x 0.8         | 1.8                 | Black |
| Brush 5 | 12.0       | Φ1.1              | 1.6                 | Black |

### Characteristics:

Allow through cleaning of ESD sensitive assemblies without the danger of high charges generated by conventional brushes.

Handle: made of Conductive carbon loaded polypropylene.

Surface Resistance:  $<10^5 \Omega$

Bristle Head: bristles made of polyamide.

Hair: Black colour, ~0.4 mm in diameter

Application: Clearing PCB, Surface of the Electronic Products.

## 5pcs ESD Plastic Tweezers Set Part-No.: 25EC172



| Type                          | Length (mm) | Weight(g) | Gap Between Tips while Open(mm) |
|-------------------------------|-------------|-----------|---------------------------------|
| Straight Round Tips, 2mm wide | 115         | 5         | 6.5                             |
| Straight Flat Tips, 6mm wide  | 115         | 4         | 12                              |
| Straight Flat Tips, 3mm wide  | 115         | 5         | 7                               |
| Bent pointed Tips             | 115         | 5         | 5                               |
| Straight pointed tips         | 115         | 4         | 6.5                             |

### Specifications:

Material: Conductive, Black Plastic

Electrostatic Dissipative, protects electronic components from static damage during precise operation

Anti-magnetic, Resistant to most Acids and other Corrosives.