



## Description

- 2.4mm PVC insulation
- Conductor is high strength 7-strand tinsel wire for strength and durability
- Low-profile conical head helps prevent cord from being knocked off
- Built-in 10mm socket fits stud on mat
- 1 megohm resistor built into each 10mm socket (unless otherwise specified)

Item	Description
<a href="#">231265</a>	1.7m Straight Cord with Conical Head, 10mm Socket / M5 Ring Terminal, No Resistor
<a href="#">231266</a>	1.7m Straight Cord with Conical Head, 10mm Socket / 10mm Socket, No Resistor
<a href="#">231267</a>	0.25m Straight Cord with Conical Head, 10mm Socket / 10mm Socket
<a href="#">231280</a>	4.5m Straight Cord with Conical Head, 10mm Socket / M5 Ring Terminal

"The protection of ESDS is accomplished by providing a ground path to bring ESD protective materials and personnel to the same electrical potential. All conductor and dissipative items in the environment, including personnel, shall be bonded or electrically connected to a known ground or common connection point. This connection results in a sharing of charge which equalizes the voltage across all items and personnel and eliminates the changes of an ESD event to ESD sensitive devices."

[CLC/TR 61340-5-2 User guide Grounding/bonding systems Clause 4.4.1 Introduction]

"Where an equipotential bonding system is used, it is important to verify that the common connection point is sufficiently conductive. The resistance of the common connection point between any two ESD control items should be less than 1  $\Omega$  when measured using a DC ohmmeter capable of measuring resistance from 0,1 1  $\Omega$  through 1x10<sup>6</sup> 1  $\Omega$  with a minimum open circuit voltage of 1,5 V."

[CLC/TR 61340-5-2 User guide Grounding/bonding systems Clause 4.4.4.3 Equipotential bonding]

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

Specifications and procedures subject to change without notice.

Made in Taiwan

## Straight Cords with Conical Head

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