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FM1500 Series Floor Mat Ground Cords

Ground ESD floor mats with the FM1500 series cord.

Transforming Technologies FM1500 series floor mat ground cords offer the common point ground required by ANSI/ESD S-6.1 and ANSI/ESD-S20.20.

The FM1500 comes with a molded low profile mushroom cap and a 3/8" (10mm) snap which ensures a secure connection to floor mats while the #10 ring terminal connects to ground. The FM1515 comes with a male snap and the FM1517 comes with a female snap. The male snap is available with or without a 1meg resistor - female is 1meg only.

Meets or exceeds requirements of ANSI/ESD S20.20 and ANSI/ESD S-6.1.

Part Numbers:

Cord Length: FM1515 Floor Mat Ground, 15'

Specifications:

Color:

Snap:

Ground terminal: #10 ring type

Black

10mm (3/8")

Male or Female

Wire Insulation: PU/PVC

10mm Male,

1 meg resistor

FM1517 Floor Mat Ground,

15'

10mm Female 1 meg resistor

Resistor: None FM1515NR Floor Mat Ground

10mm Male No Resistor



Features

- Ground ESD floor mats according to ANSI/ESD S-6.1 & ANSI/ESD-S20.20
- Low profile mushroom cap eliminates trip hazards.
- Snap Size: 10mm snap
- Terminal: #10 ring terminal
- · Available with or without a 1meg resistor

Applications:

Common point ground cords can be used to connect coil cords to a mat via the banana jacks, the ground cord to the mat via snap, and connect the mat to ground.

This document is prepared for our customers as a service, and is to the best of our knowledge true and accurate. However, it is understood and agreed by the users of this document that we will accept no liability for the conclusions reached. Users of this document may therefore wish to perform additional testing before determining that products mentioned are suitable.