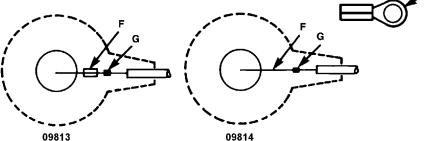




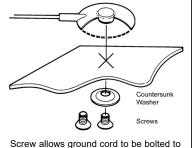


United States of America

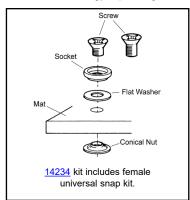


Key:

- A. 10mm (0.395 in.) male threaded snap to attach to mat (alternate attachment to female socket snap not included with 09813 / 09814).
- B. Molded in black thermoplastic elastomer.
- C. Wire High flex strand copper, 20 gauge, with PVC insulation. OD = 0.107"
 09813 Wire insulation Color: Black
 09814 Wire insulation Color: Green with yellow stripe
- D. Ring terminal, 0.200" ID, (#10).
- E. Extra ring terminal provided for customizing length.
- F. Item <u>09813</u> has a one megohm resistor between the snap and wire. Item <u>09814</u> has no resistor between the snap and wire.
- G. Brass crimp secures conductors and provides strain relief.
- H. Desco logo molded onto cap on top of shroud.
- I. Date coded to show month and year of manufacture. Arrow points to month of manufacture (12:00 = December), numerals indicate the year (10=2010).
- J. 6-32 x 1/4" flat head screw and washer allow mat ground cord to be bolted to most mats by shorter or alternate longer screw (x 3/8" long) depending on mat thickness.



Screw allows ground cord to be bolted to mat to keep cord from disconnecting. NOTE: Use a punch or Philips screw driver to create a hole in the mat.



Item	Wire Insulation Color	Resistance
09813	Black	1 megohm (±5%)
09814	Green / Yellow	No Resistor
14234*	Black	1 megohm (±5%)

*Includes 09813 and $6-32 \times 1/4$ " flat head screw, $6-32 \times 3/8$ " long flat head screw, and female socket snap.

Unless otherwise specified tolerance ± 10%

Specifications and procedures subject to change without notice.

GROUND CORD, MAT, THREADED 10MM SNAP STUD



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DRAWING NUMBER 09814

May 2017

Mouser Electronics

Authorized Distributor

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09814 09813 14234