

COMMON POINT TABLE MAT GROUND CORDS

I. Description

Common point ground cords provide a means of ESD control grounding of wrist straps, field service kits and work surfaces. Operators and work surfaces are kept at equal electrical potential, maximizing ESD protection.

Four models are available. These cords have an industry standard 10mm snap stud. Two banana plug receptacles are provided for wrist strap grounding. To comply with ESD Association Guideline recommendations, these ground cords do not include resistors unless specified.

GC-1102 cord has a 10' cord and terminates in a #10 ring terminal. This is the most commonly used ground cord and is included with standard Static Tech work mats.

GC-1105 terminates in a banana plug. The GC-1105 is included in standard Static Tech field service kits. Used with the multi-function SP-1001 unit, the GC-1105 also provides a convenient means of grounding mats in the factory environment. This combination enables mats to be connected to an electrical outlet. Set-up and layout changes are quick and simple. The ground monitor function of the SP-1001 indicates whether a good ground exists at the electrical outlet.

II Part Numbers

P/N	LENGTH	TERMINATION	RESISTOR
GC-1102	10'	#10 ring	none
GC-1105	10'	banana plug	none
GC-1107	15'	# 10 ring	1 megohm
GC-1108	15'	#10 ring	none

III. Specifications

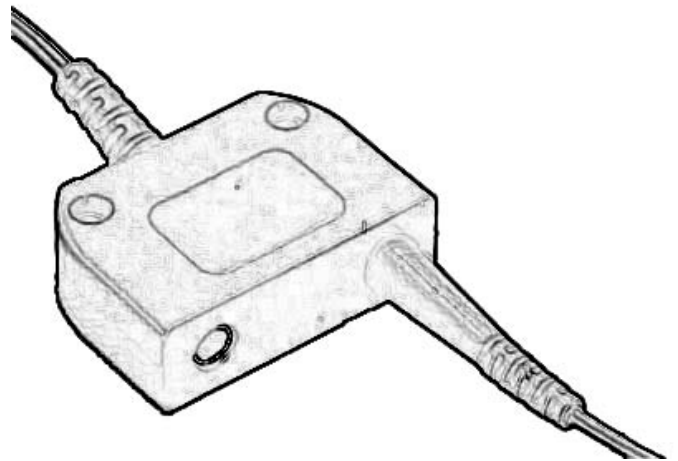
Snap: 10mm (3/8") Stud

Snap housing: Molded black ABS plastic

Wire: 65 strand high flex 18AWG tinned copper

Wire Insulation: Black polyurethane

Wrist Strap Connection: 2 banana jacks, accept standard wrist strap banana plugs



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