

# 052 Common grounding point cord



- 4,5 m cable connects one or two wrist bands and a bench mat to ground.
- Assures that all parts are at the same ground potential.
- Easy to install, simply snap it to a mat, plug in the wrist strap coil cord and connect terminal to ground.
- Resistor 1 Meg mat to ground.
- Available with a ring terminal or 10 mm female socket that connects to grounding plug.
- Meets the requirements of ANSI/ESD S-20.20, EIA625 and ANSI/ESD S6.1.



## PRODUCT SPECIFICATIONS

Designation	ESD protective products
Type	Accessories
Description	052SCG0100 – Ring terminal 052SCG0200 – Female socket
Colours	Black
Recommended use	For use with art.827, connects one or two wrist bands and a bench mat to ground
Cord construction	10 mm male snap on one end, 7 mm snap and 10 mm female snap with one meg ohm resistor joined with 2 banana receptacle on one end and a crimped eyelet on the other end.
Material	Conductor: diameter is 2.5 mm, with 7 tinsel wires Insulation: straight cord insulated with PU material
Standard sizes	4.5 meters length
Weight	0,08 kg – 0,1 kg
Thickness	2.5 mm
Resistivity	Ground connector to snap = 1 Mohm ± 20% Snap to terminal end = 1 Mohm ± 20%
Bending & breakaway test	- 20 000 cycles of bending life test - 1 to 5 lb to pull away force
Special remarks	Resistor 1 Meg mat to ground. Meets ANSI/ESD S-20.20, EIA625 and ANSI/ESD S6.1 requirements.