

## Datasheet

### Coiled Cord with 4mm Socket and 4mm Plug, 2m long, Black RS-798-9304



- 2.5mm polyurethane insulation
- Conductor is high strength 7-end duplex tinsel for strength and flexibility
- 1 megohm resistor built in the 4mm socket end
- 4mm banana plug does not contain resistor
- Colour: black
- Dielectric Strength: Cords withstand 1250 volts DC for at least one minute
- Standard cords are marked and date coded

"EPA ground cords shall be used to make electrical connections between groundable points and the EPA ground facility.

Where a single resistor is used in the EPA ground cord, this shall be located near the groundable point. Where more than one resistor is used, a resistor of a minimum resistance value of one half the total resistance shall be located near the groundable point.

When accessible, the EPA ground cord and its groundable point connection shall be shrouded by insulating material." (EN 61340-5-1 section 5.3.4 ground cords)

Per Note 6 of Table 1 of EN 61340-5-1 for Working surfaces, storage racks, trolleys and carts "It is allowed, when approved by the ESD co-ordinator, to use surfaces which are 'hard ground' i.e. less than  $1 \times 10^4$  ohms to EPA ground."

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

Specifications and procedures subject to change without notice.