



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 x 10⁴ ohms to EPA ground."



Description

- 2.5mm polyurethane insulation
- Conductor is high strength 7-end duplex tinsel for strength and flexibility
- 1 megohm resistor built in each socket
- Colours: black or yellow
- Dielectric Strength: Cords withstand 1250 volts DC for at least one minute
- Standard cords are marked and date coded

Item	Description
<u>230260</u>	2m Coiled Cord, 10mm Socket / 4mm Socket, Black
<u>230270</u>	2m Coiled Cord, 10mm Socket / 4mm Socket, Yellow

Unless otherwise noted, tolerance ±10%
Specifications and procedures subject to change without notice.





Coiled Cords, 10mm Socket, 4mm Socket

VERMASON

UNIT C, 4TH DIMENSION, FOURTH AVENUE, LETCHWORTH, HERTS, SG6 2TD UK

PHONE: +44 (0) 1462-672005 E-MAIL: Service@Vermason.co.uk, INTERNET: Vermason.co.uk Drawing Number 230145

DATE: March 2014