

Datasheet

Adjustable Metal Wrist Strap, 4mm Snap, Black, with Coiled Cord, Black, 1m long, 4mm and 10mm Socket

RS-798-9281



Wrist Band

Meets the requirements of EN 61340-5-1 tested per ANSI/ESD S1.1 and IEC 61340-5-1 Clause A.1

Wrist Band

- Fixed black ABS plastic cap with slotted opening
- 300 Series Stainless Steel Backplate
- 4mm snap stud
- Inside links are constructed of 300 Series Stainless Steel
- Width of links: 16mm
- 0.05mm polyphenylsulfone sheet is laminated to each link
- Size is adjusted by sliding 1 to 10 links of the band into the backplate "C" channel
- 300 Series Stainless Steel clip for electrical contact between snap stud and backplate
- Circumference adjusts from 195mm to 245mm, fully expanded
- Wrist Band resistance interior <math> < 1 \times 10^5 </math> ohms per ANSI/ESD S1.1
- Wrist Band resistance exterior > 1×10^7 ohms per ANSI/ESD S1.1



Coiled Cord



Coiled Cord

- 2.5mm polyurethane insulation
- Conductor is high strength 7-end duplex tinsel for strength and flexibility
- Dielectric Strength: Coiled Cords withstand 1250 volts DC for at least one minute
- Standard coiled cords are marked and date coded
- Length: 1m
- Colour: black
- Terminations: 10mm and 4mm socket
- 1 megohm $\pm 20\%$ current limiting resistor built in each socket

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

Specifications and procedures subject to change without notice.