



PN# 11000011625
 Hook 16mm (5/8")
 PN# 11000011626
 Loop 16mm (5/8")

Shieldex® Conductive 16mm (5/8") Hook & Loop



- **Purpose:** Electrically conductive fastener system, produces a closure with very little gap impedance
- **Description:** Woven nylon base Hook & Loop entirely coated in Silver (Ag)
- **Surface Resistivity:** Hook or Loop < 1.4 Ohms / □ inch
- **Closure Resistance:** < 0.8 Ohms through resistance
- **Cycle Life:** 7,000 opening and closing
- **Temperature Range:** -40°C to 100°C / -40°F to 212°F
- **Attachment:** Sew, glue, or ultrasonic bond
- **Packaging:** Standard 25 Lm / 27.5 Lyd spool (custom cut lengths available)



PRODUCT APPLICATION

- ⇒ EMI/RFI Shielding
- ⇒ Ground straps & ESD applications
- ⇒ Clothing for E-smog
- ⇒ RF tents and other shielding shelters
- ⇒ RF tight pouches and bags
- ⇒ RF ground planes and covers
- ⇒ Electrical sensors and attachments for medical use

Accreditations:
 RoHS: Compliant
 Reach: Compliant
 Acc. ISO 9001:2000

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Technical Textiles Inc.

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