Purpose: Conductive non-woven fabric for general use.

Description: Nickel, Copper, Silver (Ni/Cu/Ag) plated non-woven fabric (PBN-II®)

Raw material: PBN-II® non-woven fabric

Surface Resistivity: Average 0.02 Ohms / □ (max. 0.05 Ohms / □)

RF Shielding Effectiveness: Average 90 dB from 30MHz to 10GHz

Temperature Range: -40°C to 100°C / -40° F to 212° F

Total Thickness: 0.014” (0.35mm) ± 20%

Number of Splices: 1/100 Lm nominal

Weight: 95 g/m² ± 15%

Roll Widths: 39” ± 1” (100cm)

Master Roll Lengths: Average 100 Lm / 109 Lyd

The above information has been compiled from our manufacturing area according to the latest state of development and application technology. Since application and further processing are beyond our control, no liability of the producer can be derived from the contents of this application guide. All deviant or transcending data sheet information must be confirmed in written form by the manufacturer. Our general terms and conditions apply in all cases. All previous data sheets are invalid with the publication of this data sheet.

Accreditations:
- RoHS: Compliant
- Reach: Compliant
- Acc. ISO 9001:2015

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