



Technical Data Sheet

RSAg

Description: silver plated woven fabric
Type of weave: FSS ripstop polyamide parachute silk
Roll width: 130 cm ± 2 cm
Surface resistivity: max average 0,2 Ohm/square
Shielding effectiveness: 50-60 dB from 100 MHz to 1 GHz
Purpose: conductive fabric for general purpose
Temperature range: -30 °C to 90 °C

Product applications: base material for EMI/RFI gaskets, garments

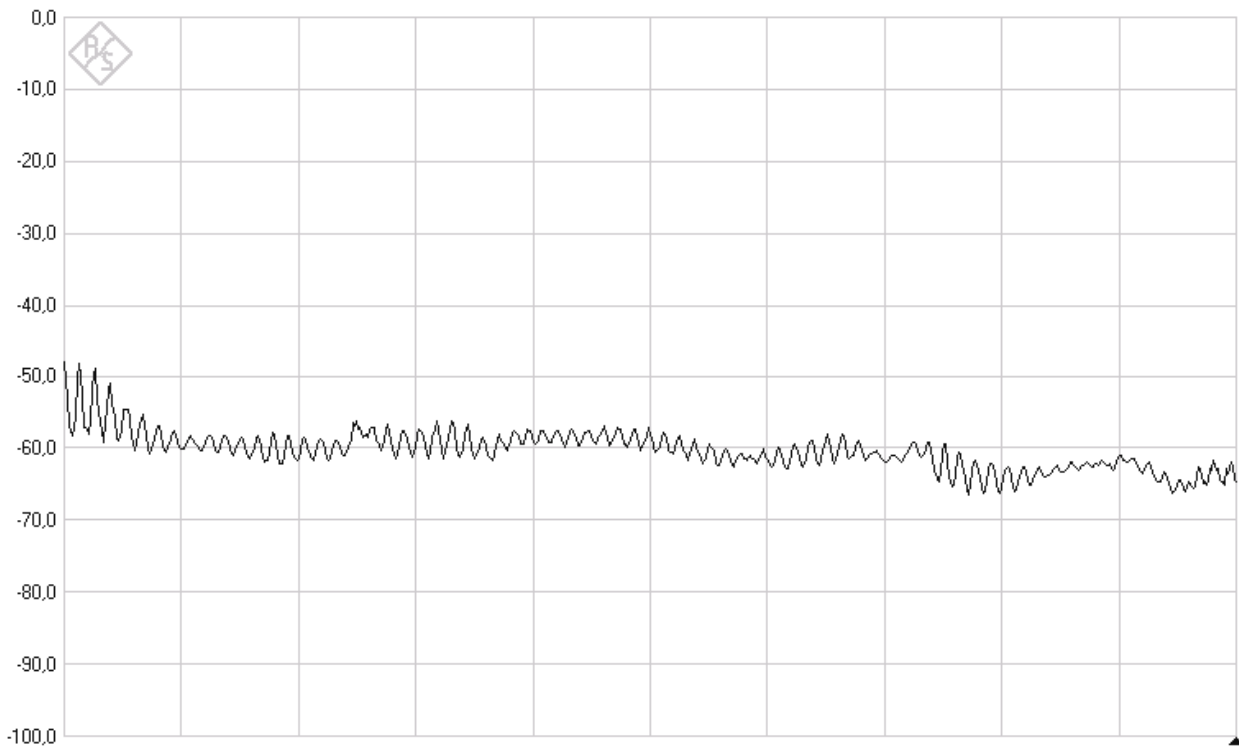
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Start frequency: 30 MHz

Measurement to ASTM D-4935-99

RSAg

stop frequency: 4000 MHz



26-27 MHz
CB RADIO

174-230 MHz
DVB-T

380-395 MHz
TETRA

470-862 GHz
DVB-T

876-960 MHz
GSM 900

1710-1875 MHz
GSM 1800

1900-2200 MHz
UMTS

2400-2484 MHz
WLAN

3410-3594 MHz
WiMAX

5150-5825 MHz
WLAN

5725-5825 MHz

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