

Technical Data Sheet

Ag	Ni
Sn	Cu



Shieldex® Kassel

No.: 1300101130

Purpose	Conductive woven fabric for general use (high protection against galvanic corrosion, extreme high flexibility, outside skin for EMI/RFI fabric over foam gasket, shielding material for laminated flat I/O shielding panels, EMI/RFI cable shielding)
Description	Corrosion proof copper-silver plated polyamide ripstop fabric
Surface resistivity	< 0.03 Ohms/□
Shielding effectiveness	Average up to 80 db from 300Mhz to 3Ghz
Temperature range	-30°C to 90°C
Total thickness	0.110mm ± 10%
Number of splices	1 on 100 m/350ft
Weight	93g/m ² ± 10%
Roll width	130cm ± 3cm
Roll length	Average 200m

Compliance and Certification

RoHS
REACH

Alterations Reserved
26.04.13/03

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