

Marktek Inc.
Your One-Stop Shop for Conductive, Resistive, & Microwave-Absorptive Materials

Data Sheet for CPB15

Part Number:	CPB15
Description:	Nylon nonwoven fabric coated with copper (over silver) and then antioxidant
Thickness, mils:	10±10% (0.25 mm)
Basis Weight, oz/yd ² :	3±10% (100 g/m ²)
Width, in (nominal):	39±1 (100 cm)
Surface Resistivity, ohm/sq:	<0.02
Avg. Shielding Effectiveness From 30 MHz to 1 GHz, dB:	80
Metal Adhesion per ASTM D3359:	Pass, no metal loss
Short-term Temperature Range °C:	-40 to 90
Abrasion Resistance, cycles:	100,000
Burst Strength, psi:	NA
Roll Length, yd:	110 (100 m), one splice

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Rev. 1218

13621 Riverway Dr.
Suite H
Chesterfield, MO 63017

Tel: 314-878-9190
Fax: 314-878-9558
Email: info@marktek-inc.com

www.Marktek-Inc.com