

JUNO SELECT

TECHNICAL DATA SHEET

RIPSTOP CONDUCTIVE FABRIC

Low Surface Resistance/ Halogen Flame Retardant

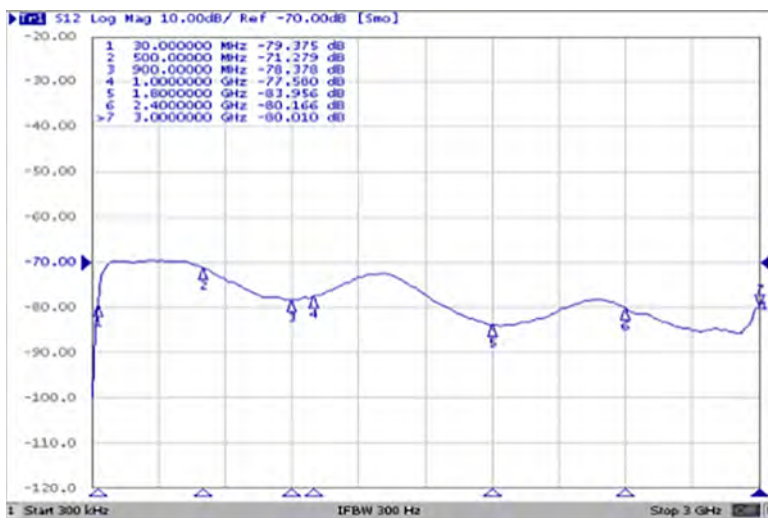
CLASSIFICATION	SPECIFICATION	NOTE
Raw Material	100% Polyester	Plain Fabric - Ripstop
Plating Material	Copper & Nickel	Wet Method

ENVIRONMENTAL RESISTIVITY

Baseline	Warp	0.02 Ω /sq.	JIS L1096
Baseline	Weft	0.02 Ω /sq.	JIS L1096

PHYSICAL RESISTIVITY

Baseline	Warp	0.4 Ω /sq.	FTC Method (20mm*100mm)
	Weft	0.4 Ω /sq.	
Bending Test	Warp	0.6 Ω /sq.	JIS P8115
	Weft	0.6 Ω /sq.	
Rubbing Test (1,000 Strokes)	Warp	0.8 Ω /sq.	JIS L0849
	Weft	0.8 Ω /sq.	
EMI Shielding Effectiveness		70dB	ASTM D4935-89
Flame Retardant Grade		*PASSED: NFPA 701-2015 TM#2 Flat	



Method Details of Testing EMI Shielding;

- Test Method: ASTM D4935
- Equipment Used: Agilent vector network analyzer
TYPE: E5062A
- Test Frequency:
300kHz~3GHz



JUNO SELECT Key Fob Pouches



5310 North Street, Building #5
PO Box 119
Canandaigua, NY USA 14424

P: +1 585.393.0650
F: +1 585.393.1378

www.Select-Fabricators.com