

## Parker Chomerics WIN-SHIELD™ Mesh 100 EMI Shielding Mesh

Category : Metal

**Material Notes:**

Blackened copper plating. WIN-SHIELD Mesh 100 provides exceptional shielding performance and can be used as an optical product, to cover airflow openings, to wrap cable or other applications where a flexible shielding mesh is necessary. Typical Applications: Military, Aerospace, Display Protection, EMI Shielding, Medical and Test Instrumentation. Information provided by Chomerics

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Parker-Chomerics-WIN-SHIELD-Mesh-100-EMI-Shielding-Mesh.php](http://www.lookpolymers.com/polymer_Parker-Chomerics-WIN-SHIELD-Mesh-100-EMI-Shielding-Mesh.php)

Optical Properties	Metric	English	Comments
Transmission, Visible	90 - 98 %	90 - 98 %	

Electrical Properties	Metric	English	Comments
Surface Resistivity per Square	>= 0.10 ohm	>= 0.10 ohm	
Shielding Effectiveness	35 dB	35 dB	
	@Frequency 1.00e+10 Hz	@Frequency 1.00e+10 Hz	
	47 dB	47 dB	
	@Frequency 1.00e+8 Hz	@Frequency 1.00e+8 Hz	
	55 dB	55 dB	
	@Frequency 3.00e+8 Hz	@Frequency 3.00e+8 Hz	
	75 dB	75 dB	
	@Frequency 1.00e+6 Hz	@Frequency 1.00e+6 Hz	

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