

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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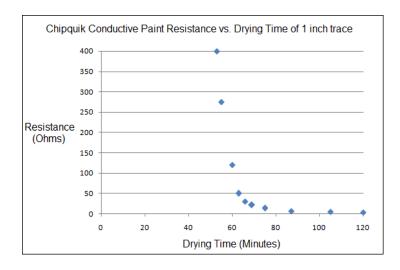






Datasheet revision 1.1 www.chipquik.com

# Conductive Paint 5g/5cc Syringe - Low Resistance





## **Product Highlights**

Low Resistance Dries at room temperature RoHS II and REACH compliant

## **Specifications**

Resistance: Approximately 1.0 Ohms/Square at 0.004" stencil thickness

Packaging: 5cc/5g Syringe Shelf Life: >12 months

Drying Time: Allow 60-120 minutes for paint to dry before using circuit. Resistance will drop from a few

Mega Ohms at 0 minutes to approximately 3 ohms per inch of trace after 120 minutes.

#### Application

Apply by dot dispensing, line dispensing, stencil and squeegee, or with paint brush.

#### Cleaning

Clean using water or isopropyl alcohol (IPA).

# Storage and Handling

Store at 3-25°C (37-77°F). Do not freeze.

# **Transportation**

This product has no shipping restrictions. Shipping below 0°C (32°F) or above 25°C (77°F) for normal transit times by ground or air will not impact this product's stated shelf life.