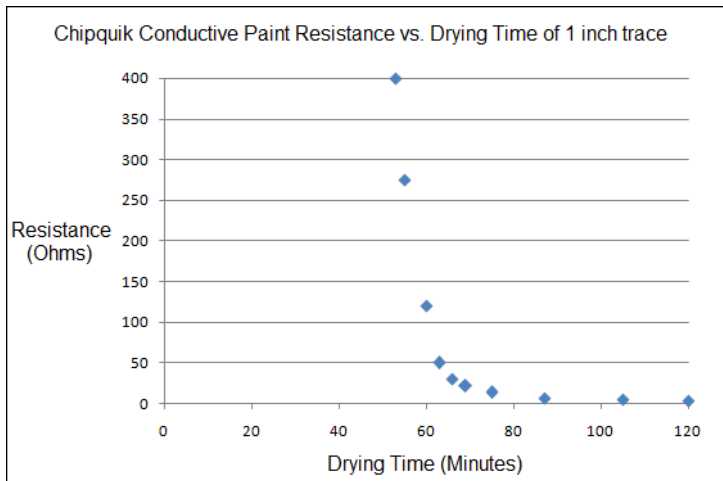


Conductive Paint 10g/10cc Syringe - Low Resistance



Product Highlights

Low Resistance
Dries at room temperature
RoHS II and REACH compliant

Specifications

Resistance: 1.0 Ohms/Square at 0.004" stencil thickness
 Viscosity: 100 mPa·s
 Packaging: 10cc/10g 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. If encapsulating or conformal coating on top of conductive paint, allow 7 days (168 hours) for full drying before covering is applied.

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.