

C8708

Conductor

Description

C8708 is a screen printable, pure silver paste designed as a hole plug in alumina substrates. The high solids loading allows for excellent filling properties. C8708 has low shrinkage, which allows for a complete fill of the through hole.

Key Features

- High solids loading
- Low shrinkage
- Stencil printing to fill through holes



This picture does not show the packaging of C8708 and is solely intended for illustration purposes. The products are available in different packaging configurations and may change over time. Please refer to the latest safety data sheets for safety-relevant pictograms.

Typical Properties

Viscosity	200-300 Kcps Brookfield HBTSC4-14 spindle, 6R utility cup at 10 rpm, 25 °C
Alloy Ratio	100
Metal	Ag

Recommended Processing Guide

Process Temperature (TDS)	850 °C peak temperature. Dwell time of 8-12 minutes at peak.
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