

TC0401

LTCC

Description

TC0401 is a Ag/Pd via fill (ratio Ag:Pd = 11.5:1) conductor which provides excellent compatibility with the Clad HL2000/CT800 system during the co-firing process. The paste is recommended as a transition paste for inner vias making a connection to Au paste TC8101. TC0401 is also compatible with Ag and Ag/Pd cofiring pastes, TC8401 and with various post firing pastes.

Key Features

- Transition via fill for connection with Au conductors
- Compatible with Clad HL2000/CT800 Excellent printability

Typical Properties

Viscosity	300 – 800 KcpsPaar Physica at 10 sec-1, 25 °C
Metal	AgPd

Recommended Processing Guide

Process Temperature (TDS)	See HL2000 firing profiles
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