

KYOCERA CT4112

Thermoset Polyimide

KYOCERA Chemical Corporation

Message:

CT4000 Series has the Highest Heat Resistivity Among Organic Material.

CT4112 Lower Curing Temperature Type (JCR for automobile electronics devices)

This can be Cured at Lower Curing Temperature (180°C) Compared with a General Polyimide Resin.

Excellent Adhesive Property to Epoxy Resin, and There are a Lot of Sales Results in the JCR Application.

General Information		
Features	High Heat Resistance	
Uses	Automotive Applications	
	Electrical/Electronic Applications	
Physical	Nominal Value	Unit
Decomposition Temperature - 10%	540	°C
Cure Temperature	180	°C
Thermal	Nominal Value	Unit
Glass Transition Temperature	200	°C
CLTE - Flow	7.0E-5	cm/cm/°C

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