

KYOCERA TCG1859

Thermoset, Unspecified

KYOCERA Chemical Corporation

Message:

"TCG1800 series" have an Excellent Flexibility and can Encapsulate Parts Sensitive to the Stress.

Strong Points

Cured Resin have an Excellent Flexibility so this resin can encapsulate Parts sensitive to the Stress.

Excellent Electrical Insulation Property.

Long Pot Life and Excellent Workability.

Application

Encapsulation for Module Parts , Ferrite Parts and Substrate of Ceramics, etc.

General Information		
Features	Electrically Insulating	
	Good Flexibility	
Uses	Electrical/Electronic Applications	
Processing Method	Casting	
	Encapsulating	
Hardness	Nominal Value	
Durometer Hardness (Shore A, 25°C)	70	
Thermal	Nominal Value	Unit
Glass Transition Temperature	< -10.0	°C
Electrical	Nominal Value	Unit
Volume Resistivity (25°C)	7.4E+12	ohms·cm
Dielectric Strength (25°C)	> 25	kV/mm

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