

KYOCERA TCG5910

Thermoset, Unspecified

KYOCERA Chemical Corporation

Message:

The protection sealing of a small, electronic parts is possible.

Strong Points

The low temperature short time of 80 C / 60min can stiffen.

An internal stress is eased, and making that the warp of the substrate is small to the package is possible.

Long Pot life and excellent in work.

Application

Small, electronic parts, substrate connections, and protection sealing in connector part.

General Information		
Uses	Electrical/Electronic Applications	
Processing Method	Casting	
Hardness	Nominal Value	
Durometer Hardness (Shore D, 25°C)	80	
Mechanical	Nominal Value	Unit
Flexural Modulus (25°C)	3000	MPa
Thermal	Nominal Value	Unit
Glass Transition Temperature	50.0	°C
Electrical	Nominal Value	Unit
Volume Resistivity (25°C)	1.0E+15	ohms·cm
Uncured Properties	Nominal Value	Unit
Curing Time (80°C)	0.50	hr

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