

Cotronics Duralco™ 128 500°F (260°C) Ceramic Filled Epoxy

Category : Polymer , Thermoset , Epoxy

Material Notes:

Ceramic filled, electrically resistant adhesive and potting compound. The ceramic fillers provide both high thermal conductivity and high dielectric strength. Cures at room temperature. Curing can be accelerated with mild heat.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Cotronics-Duralco-128-500F-260C-Ceramic-Filled-Epoxy.php

Physical Properties	Metric	English	Comments
Viscosity	15000 cP	15000 cP	

Thermal Properties	Metric	English	Comments
Thermal Conductivity	4.32 W/m-K	30.0 BTU-in/hr-ft ² -°F	
Maximum Service Temperature, Air	260 °C	500 °F	

Electrical Properties	Metric	English	Comments
Volume Resistivity	1.00e+15 ohm-cm	1.00e+15 ohm-cm	

Processing Properties	Metric	English	Comments
Cure Time	960 - 1440 min @Temperature 93.3 °C	16.0 - 24.0 hour @Temperature 200 °F	

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