

Trelleborg Emerson & Cuming Stycast® W-66/17M-1 Two-Component Epoxy High Service Temp Encapsulant

Category : Polymer , Adhesive , Thermoset , Epoxy , Epoxy Encapsulant, Unreinforced , Epoxy, High Temperature

Material Notes:

Features and Typical Applications Ability to withstand high temperatures, thermal shock, and chemical exposure. These products are designed for heat generating electronic devices which operate in harsh environments. Typical applications include sensors, transformers, power supplies, and rectifiers. Emerson & Cuming W-66/17M-1 Stycast® Two-Component Epoxy High Service Temp Encapsulant Excellent Chemical Resistance. Mix Ratio by Weight = 100:40 Cure Type: Heat Bonding Type: Epoxy

Order this product through the following link:

http://www.lookpolymers.com/polymer_Trelleborg-Emerson-Cuming-Stycast-W-6617M-1-Two-Component-Epoxy-High-Service-Temp-Encapsulant.php

Physical Properties	Metric	English	Comments
Density	1.23 g/cc	0.0444 lb/in ³	
Viscosity	15000 cP @Temperature 25.0 °C	15000 cP @Temperature 77.0 °F	Mixed

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	85	85	

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	220 °C	428 °F	
Minimum Service Temperature, Air	-20.0 °C	-4.00 °F	

Electrical Properties	Metric	English	Comments
Dielectric Constant	4.4 @Frequency 1e+6 Hz	4.4 @Frequency 1e+6 Hz	

Processing Properties	Metric	English	Comments
Cure Time	>= 360 min	>= 6.00 hour	

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