

Loctite® 5140 RTV Potting

Category : Polymer , Adhesive , Thermoset , Silicone , Silicone, RTV, Adhesive/Sealant Grade

Material Notes:

PottersLoctite® Potting materials are used on electronic device housings to enhance mechanical strength, provide electrical insulation and enhance vibration and shock resistance of assemblies. For electronics assembly, Loctite offers deep potting, high adhesion, non-corrosive, and thermally conductive potting products. These can be cured with heat, UV light, or moisture. Loctite® 5140 RTV PottingA non-corrosive, UV curing silicone for high-speed shallow potting, coating and sealing of electronic devices, especially for military, automotive and industrial electronics. Meets Mil-A-46146B. Cure Type: Moisture Bonding Type: Silicone

Order this product through the following link:

http://www.lookpolymers.com/polymer_Loctite-5140-RTV-Potting.php

Physical Properties	Metric	English	Comments
Viscosity	35000 cP	35000 cP	

Mechanical Properties	Metric	English	Comments
Hardness, Shore A	30	30	

Processing Properties	Metric	English	Comments
Cure Time	1440 min	24.0 hour	Full Cure
	@Temperature 25.0 °C	@Temperature 77.0 °F	
Gel Time	>= 180 min	>= 180 min	Until skin over

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