Laird Technologies

Web site: www.LairdTech.com

Item # Tgrease 880S, Tgrease™ 880S



Tgrease™ 880S is a silicone-based thermal grease for use in high performance CPUs and GPUs. With a high thermal conductivity of 2.8 W/mK (without solvent), Tgrease™ 880S thoroughly wets out thermal surfaces to create very low thermal resistance. Tgrease™ 880S is RoHS compliant.

Tgrease™ 880S is a slightly adjusted formulation of Tgrease™ 880. The slight adjustment temporarily lowers the viscosity to make mixing and application easier without changing the in-use formulation or performance of the grease.

Tgrease™ 880S is supplied in one-half kilogram and one kilogram containers.

SPECIFICATIONS

Color	Grey
Test Method - Color	Visual
Density	2.7 g/cc
Viscosity	<100,000 cps
Thermal Conductivity	2.8 W/m-K
Test Method - Thermal Conductivity	Hot Disk
Test Method - Thermal Resistance	ASTM D5470 (modified)