



KER-2936 A/B

Shin-Etsu Silicones of America, Inc.
800-544-1745

Typical Properties

| | |
|--|---------------------------|
| Type | Potting Encapsulant |
| Cure Type | Addition |
| One/Two Component | Two |
| Color | Colorless to pale yellow |
| Density @ 23C (g/cm ³) | 0.99 |
| Viscosity A (cps) | 5130.00 |
| Cure Conditions | 100C x 1hr and 150C x 2hr |
| Shore A Hardness | 30 |
| Tensile Strength (MPa) | 1.30 |
| % Elongation | 150 |
| Volume Resistivity (TΩ·m) | 16 |
| Coefficient of Linear Expansion α1 (ppm) | 420 |
| % Light Transmissivity (400nm/2mm) | 90 |

Note: Values are not for specification purposes.

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