

# Bearing Resistance Temperature Detectors (RTDs)

### **ISOLATED** Dual Element Bearing RTD Probes

THE GUND COMPANY		Probe Dia. (A)	Probe Dia. (B)	Wire Lgth. (C)	Wire Gauge	Element Type	Tube Material	Tip Material
PARTID	RTD2BPPu360.18826966G11Cu	0.188"	36"	96"	26	Platinum	G-11	Cu
	RTD2BPPu360.21526966G11Cu	0.215"	36"	96"	26	Platinum	G-11	Cu
	RTD2BPPu360.25022966G11Cu	0.250"	36"	96"	22	Platinum	G-11	Cu
	RTD2BPPu360.18826966316SSCu	0.188"	36"	96"	26	Platinum	SS	Cu
	RTD2BPPu360.21526966316SSCu	0.215"	36"	96"	26	Platinum	SS	Cu
	RTD2BPPu360.25022966316SSCu	0.250"	36"	96"	22	Platinum	SS	Cu
	RTD2BPCu360.18826966G11Cu	0.188"	36"	96"	26	Copper	G-11	Cu
	RTD2BPCu360.21526966G11Cu	0.215"	36"	96"	26	Copper	G-11	Cu
	RTD2BPCu360.25022966G11Cu	0.250"	36"	96"	22	Copper	G-11	Cu
	RTD2BPCu360.18826966316SSCu	0.188"	36"	96"	26	Copper	SS	Cu
	RTD2BPCu360.21526966316SSCu	0.215"	36"	96"	26	Copper	SS	Cu
	RTD2BPCu360.25022966316SSCu	0.250"	36"	96"	22	Copper	SS	Cu



The data supplied are typical values. They are not to be considered specification values. All of the information, suggestions, and recommendations about these properties and uses of the products herein are based on tests and data believed to be accurate; however, the final determination regarding the suitability of any material described herein for the contemplated application, the manner of such use, and whether the use infringes any patents is the sole responsibility of the user. There is no warranty - expressed or implied - including, without limitation, warranties of merchantability or fitness for a particular purpose. Under no circumstances shall we be liable for incidental or consequential loss or damage.

## THE GUND COMPANY

MANUFACTURERS & FABRICATORS OF ENGINEERED MATERIAL SOLUTIONS

#### **MARKETS**



**Switchgear** 



**Electronics** 



**Power Generators** 

**Motor Applications** 



Transformers



Metals Processing



Electric Vehicles



Military/Aerospace



Oil & Gas



Medical



Space

#### **OUR EXPERTISE IS YOUR COMPETITIVE ADVANTAGE**

The Gund Company provides a wide range of material solutions from rigid, glass epoxy composites to high-temperature, silicone sponges.

We take a consultative approach to understanding your application by working with your engineers and buyers to find materials that fit the application. By understanding the most important material properties, we often find cost-reduction opportunities. Our Application Engineering Teams have decades of material experience and look forward to working with you on your upcoming project.

#### **Material Families:**

- Thermoset Rigid Laminates and Composites
- Flexible Laminates, Papers, Films, and Felts
- Thermoplastic Materials
- Elastomeric Materials

#### **Our Engineering Capabilities Include:**

- Custom Material Development
- Resin Formulation
- Laboratory Testing
- Comparative Materials Evaluation

#### **Our Manufacturing Capabilities Include:**

- Compression Molding
- Pultrusion
- Filament & Convolute Wound Tube
- Infusion & B-Stage Composites Lay-up and Molding
- Injection Molding
- Extrusion of Thermoplastics



### THE GUND COMPANY GLOBAL FOOTPRINT - LOCAL SERVICE

