## **Encapsulated RTD Sensors**

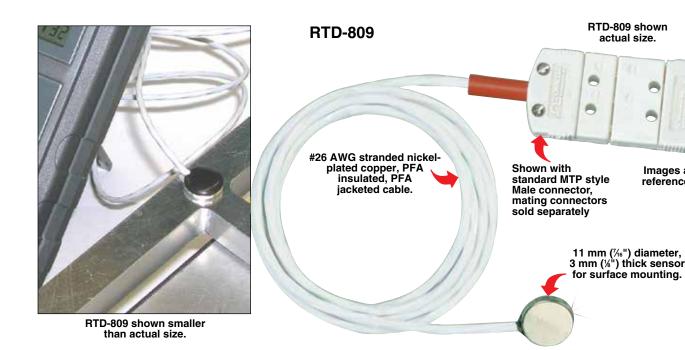




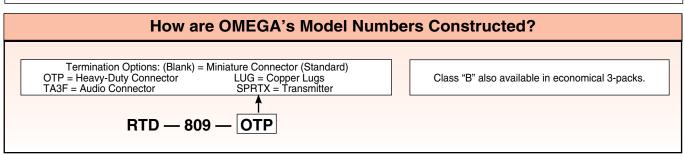
- ✓ Flat Disc Shape is Ideal for Surface Temperature Measurements
- ✓ Bonds to Surfaces for **Measuring Heat Loss or Operating Temperatures**
- ✓ High-Accuracy,100 Ω, Class "A" Din Platinum Element
- ✓ 3-Wire Construction for Connecting to **Most Instruments**

Images are for

reference only.







To Order					
Model Number	Sensing Element	Cable	Maximum Temperature		
RTD-809	100 Ω Class "A" DIN	1 m (40") PFA Insulated with MTP connector	230°C (450°F)		
RTD-809- OTP	100 Ω Class "A" DIN	1 m (40") PFA Insulated with OTP connector	230°C (450°F)		
RTD-809- TA3F	100 Ω Class "A" DIN	1 m (40") PFA Insulated with TA3F connector	230°C (450°F)		

Terminations Available: Provided with a miniature connector standard. For heavy-duty connector add "-OTP" to model number, for additional cost. to price. For audio connector add "-TA3F" to model number, mating connector sold separately.

Ordering Example: RTD-809-TA3F, 100 Ω class "A" DIN with audio connector.

Model Number	Sensing Element	Max Temperature	Mating Connector Model No.	Cable Clamp Model No.
RTD-809	100 Ω Class "A" DIN	230°C (450°F)	MTP-U-F	PCLM-MTP
RTD-809- OTP	100 Ω Class "A" DIN	230°C (450°F)	OTP-U-F	PCLM

All accessories sold separately.