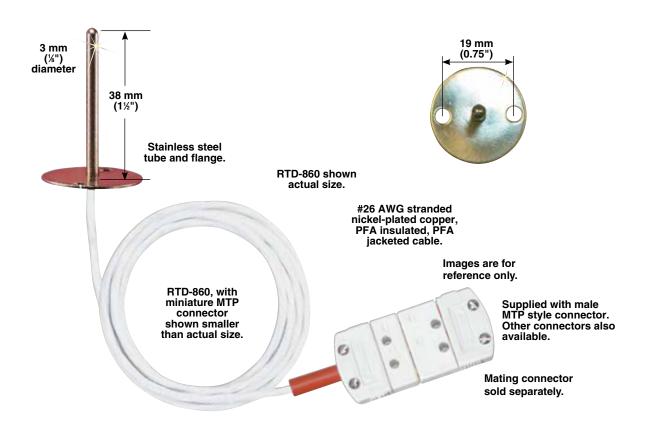
## Precision RTD Probes for COMEGA Laboratory Applications

For Measuring Temperature in Gas and Air Applications



- High-Accuracy 100 Ω Class "A" DIN Platinum Element Standard
- Includes Stainless Steel Flange and Sheath for Easy Installation
- 3-Wire Construction for Connecting to Most Instruments





| To Order        |                     |   |                        |  |  |
|-----------------|---------------------|---|------------------------|--|--|
| Model No.       | Sensing Element     | Cable   | Maximum<br>Temperature |  |  |
| RTD-860         | 100 Ω Class "A" DIN | 1 m (40") long PFA insulated with MTP Connector | 230°C (450°F)          |  |  |
| RTD-860-OTP     | 100 Ω Class "A" DIN | 1 m (40") long PFA with OTP Connector           | 230°C (450°F)          |  |  |
| RTD-860-SPRTXM1 | 100 Ω Class "A" DIN | 1 m (40") long PFA SPRTX-MTH                    | 230°C (450°F)          |  |  |

Terminations Available: Provided with standard miniature connector; for larger sized connector add "-OTP" to model number for an additional cost; for audio connector add "-TA3F" to model number for an additional cost.

Ordering Examples: RTD-860-OTP, Class "A" accuracy with standard sized connector, mating connector sold separately RTD-860-TA3F, Class A accuracy with audio connector.

| Model No.   | Sensing Element     | Maximum<br>Temperature | Mating Connector Model No. | Cable Clamp<br>Model No. |
|-------------|---------------------|------------------------|----------------------------|--------------------------|
| RTD-860     | 100 Ω Class "A" DIN | 230°C (450°F)          | MTP-U-F                    | PCLM-MTP                 |
| RTD-860-OTP | 100 Ω Class "A" DIN | 230°C (450°F)          | OTP-U-F                    | PCLM                     |

All accessories sold separately.