

SANITARY TEMPERATURE SENSORS

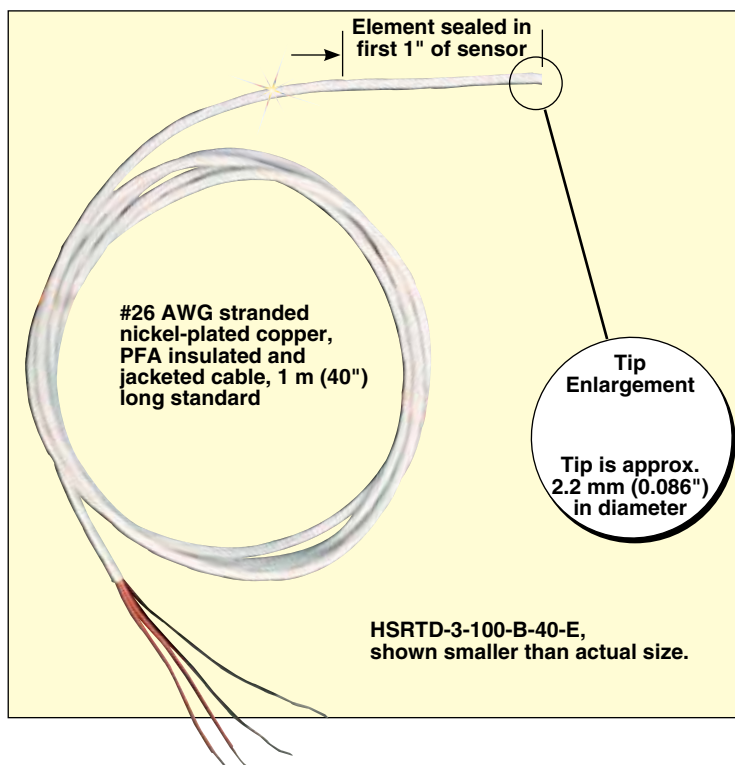
Flexible Sealed PFA RTD Sensors For Use in Wet and Corrosive Environments

HSRTD Series



Custom Lengths
Available

- ✓ 100 Ω , Class “A” or “B” DIN Platinum Element Standard, Other Resistances and Classes Available
- ✓ Sealed Against Moisture and Corrosion
- ✓ PFA Insulated Cable
- ✓ Temperature Range: -60 to 260°C
- ✓ 4-Wire Configuration Standard
- ✓ Easily Cleaned and Sterilized



To Order

Model Number	Resistance	Number of Wires	Wire Length
HSRTD-3-100-A-40-E	100 Ω , Class “A”	4	1 m (40")
HSRTD-3-100-A-80-E	100 Ω , Class “A”	4	2 m (80")
HSRTD-3-100-A-120-E	100 Ω , Class “A”	4	3 m (120")
HSRTD-3-100-A-180-E	100 Ω , Class “A”	4	4.5 m (180")
HSRTD-3-100-A-240-E	100 Ω , Class “A”	4	6 m (240")
HSRTD-3-100-B-40-E	100 Ω , Class “B”	4	1 m (40")
HSRTD-3-100-B-80-E	100 Ω , Class “B”	4	2 m (80")
HSRTD-3-100-B-120-E	100 Ω , Class “B”	4	3 m (120")
HSRTD-3-100-B-180-E	100 Ω , Class “B”	4	4.5 m (180")
HSRTD-3-100-B-240-E	100 Ω , Class “B”	4	6 m (240")

Options: Sensors come with stripped leads standard. For custom cable lengths greater than 6 m (240"), change the “-240” variable at the end of the model number to desired length in inches for additional cost. For miniature connectors add “-MTP” to the end of the model number for additional cost. For a 4-wire audio connector, add “-TA4F” to model number for additional cost.

Ordering Examples: HSRTD-3-100-B-40-TA4F, 100 Ω Class “B” sensor with 1 m (40") of cable and TA4F connector.

HSRTD-3-100-A-120-E, 100 Ω Class “A” sensor with 3 m (120") of cable.