HAZARDOUS LOCATION

Configuration Code XP09 Hazardous Location Non-Incendive Certified Remote-Mount RTD Sensors

Hazardous location certified Remote-mounted RTD assemblies are designed for applications where space is limited, or where high ambient temperatures or excessive heat conduction exists. These products are CSA Certified for use in US and Canada hazardous locations designated: Class I, Division 2, Group A,B,C,D; Class II, Division 2, Group F,G; Class III; and USA: Class I, Zone 2, Group IIC; Zone 22, Group IIIB; Zone 22, Group IIIC; T6...T1: with nonincendive field wiring, Ingress Protection: IP56, Type 4X. The service temperature range for Certified Assemblies is limited to -25°C to 435°C and the T-code corresponds to the higher of ambient or process temperature. These assemblies are available in a variety of element types, accuracies, sheath diameters, process connections, and head options. They are also available with a variety of optional head-mounted temperature transmitters. Total sensor length cannot exceed 25 feet.



