



TDY PC-Programmable Temperature Transmitter

Model: **TDY/PRG/4-20mA/10-30DC/-ISE [BH2NG]**

Moore Industries' PC-Programmable TDY Temperature Transmitters combine smart digital technology with advanced analog operation to deliver superior reliability, accuracy and ease of use.

Product Details

Input	PRG
Output	4-20mA
Power	10-30DC
Options	-ISE
Input Description	Programmable Input for RTD, T/C, Ohms, mV or Potentiometer
Output Description	4-20mA
Power Description	2-Wire, Output Loop Powered, Intrinsically Safe
Options Description	Intrinsically Safe-ATEX
Housing Description	Aluminum Explosion-proof/Flameproof connection head with two entry ports
Output/Digital Communications	4-20mA Only
For use in Safety Instrumented Systems (SIS)	No
Device Power	2-Wire, Loop Powered
Input	Configurable: RTD, T/C, mV, Ohms, Potentiometer
Integral Display	Yes
Alarm/Relay Output	No
Intrinsically-Safe Input Connections	No
Configuration/Setup	PC Configurable, USB Cable
Enhanced RFI/EMI Immunity	No
Isolation	Fully Isolated
Housing/Enclosure	Explosion Proof/Flameproof IP66 Field Mount Enclosure
2" Pipe Mount Bracket	No
Field Enclosure Conduit Connection	Standard (NPT)
Hazardous Area Certifications	Non-Incendive/Div. 2, Zone 2, Intrinsically-Safe, Explosion Proof, ...