



## TDZ3 HART Temperature Transmitter

Model: **TDZ3/PRG/4-20mA/12-42DC [DN]**

Moore Industries' Dual Input Smart HART® Temperature Transmitters configure quickly and easily to accept a direct signal input from a wide array of sensors and analog devices located in hazardous and non-hazardous areas.

### Product Details

Input	PRG
Output	4-20mA
Power	12-42DC
Input Description	Dual Input Programmable for RTD, T/C, Ohms, mV or Potentiometer
Output Description	4-20mA
Power Description	2-Wire, Output Loop Powered
Housing Description	Hockey Puck housing with DIN rail clip
Output/Digital Communications	4-20mA with HART
For use in Safety Instrumented Systems (SIS)	No
Device Power	2-Wire, Loop Powered
Input	Configurable: Dual Sensor RTD, T/C, mV, Ohms, Potentiometer
Integral Display	Yes
Alarm/Relay Output	No
Intrinsically-Safe Input Connections	No
Configuration/Setup	PC Configurable, USB Cable, HART Configurable
Enhanced RFI/EMI Immunity	No
Isolation	Fully Isolated
Housing/Enclosure	DIN Rail Adapter for Field Mounted Electronics
2" Pipe Mount Bracket	No
Hazardous Area Certifications	Non-Incendive/Div. 2, Zone 2
RoHS Compliant	Yes