

Type : STT 650

DIN Rail Temperature Transmitter STT 650 DIN Rail

Application: Honeywell's SmartLine® transmitter for measuring temperatures may be used for all measurement tasks within the process industry. The transmitter offers universal input and insensitivity to the polarity, just as it is equipped with Smart Connection Suite, which provides the best system integration with control systems.

- * Universal input
- * DIN rail mounting
- * Digital Communications



General data

Type: Honeywell STT650

input signal:

Universal:

- Pt100 or Ni100
- thermocouple type B, E, J, K, N, R, S, T, or C
- The millivolt -12 to 800 mV
- Resistance 0 to 5000 Ohm

Measures: Depends on the input signal

accuracy:

Pt100 better than +/- 0.1 ° C

Output signal:

4 ... 20mA, 4 ... 20mA HART, Foundation Fieldbus or Profibus PA

NB - FF and Profibus PA is a separate module

Electrical connection: Terminal Block

also available in Ex-version

