

Selection and Ordering Data Order No.

Temperature transmitter SITRANS TH200

for installation in the connection head type B (DIN 43729)
2-wire connection 4 ... 20 mA,
programmable, with electrical isolation

- Without explosion protection ▶ **7NG3211-1NN00**
C)
- With explosion protection, "Intrinsic safety" and zone 2
 - acc. to ATEX ▶ **7NG3211-1AN00**
C)
 - acc. to FM (cFM_{US}) ▶ **7NG3211-1BN00**
C)

Further designs

Please add "-Z" to Order No. and specify Order code(s)

Customer-specific setting of operating data (specify operating data in plain text)

Order code

Y01

with test protocol (5 measuring points)

C11

Accessories

Modem for SITRANS TH100, TH200 and TR200 incl. SIPROM T parameterization software

- With USB connection ▶ **7NG3092-8KU**
C)
- With RS 232 connection ▶ **7NG3092-8KM**
C)

CD for measuring instruments for temperature ▶ **A5E00364512** G)

with documentation in German, English, French, Spanish, Italian, Portuguese and SIPROM T parameterization software

DIN rail adapters for head transmitters ▶ **7NG3092-8KA** C) (Quantity delivered: 5 units)

▶ Available ex stock.

C) Subject to export regulations AL: N, ECCN: EAR99.

G) Subject to export regulations AL: N, ECCN: 5D992B1.

[Power supply units](#) see "SITRANS I supply units and isolation amplifiers".

Factory setting:

- Pt100 (IEC 751) with three-wire circuit
- Measuring range: 0 ... 100 °C (32 ... 212 °F)
- Fault current: 22.8 mA
- Sensor offset: 0 °C (0 °F)
- Damping 0.0 s