

**Selection and Ordering data**

Order No.

**TS-3 temperature sensor**C) **7ML1813-**

TS-3 provides an input signal for temperature compensation of specific Siemens Milltronics ultrasonic level controllers.

Compensation is essential in applications where variation in temperature of the sound medium is expected.

**Cable length**

1 m (3.28 ft)

5 m (16.40 ft)

10 m (32.81 ft)

30 m (98.43 ft)

50 m (164.04 ft)

70 m (229.66 ft)

90 m (295.28 ft)

1  
2  
3  
4  
5  
6  
7**Process connection** $\frac{3}{4}$ " NPT [(Taper), ANSI/ASME B1.20.1]R  $\frac{3}{4}$ " [(BSPT), EN 10226]A  
B**Approvals**

ATEX, CSA, FM, SAA

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**Instruction manual**

English

C) **7ML1998-1EM01**

German

C) **7ML1998-1EM31**

Note: The instruction manual should be ordered as a separate line item on the order.

This device is shipped with the Siemens Milltronics manual CD containing ATEX Quick Starts and instruction manuals.

**Optional equipment** $\frac{3}{4}$ " NPT locknut, aluminumC) **7ML1930-1BE**

Tag, stainless steel with hole, 12 x 45 mm (0.47 x 1.77") for fastening on sensors

**7ML1930-1BJ**

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