

Selection and Ordering data

Article No.

TS-3 temperature sensor➤ **7ML1813-**

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

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

➤ Click on the Article No. for the online configuration in the PIA Life Cycle Portal.

Cable length

1 m (3.28 ft)

1

5 m (16.40 ft)

2

10 m (32.81 ft)

3

30 m (98.43 ft)

4

50 m (164.04 ft)

5

70 m (229.66 ft)

6

90 m (295.28 ft)

7

Process connection $\frac{3}{4}$ " NPT [(Taper), ANSI/ASME B1.20.1]

A

R $\frac{3}{4}$ " [(BSPT), EN 10226]

B

Approvals

CSA, FM

3

CE, ATEX, IEC Ex

4

Operating Instructions

English

A5E32337739

German

A5E34990011

Note: The Operating Instructions should be ordered as a separate line item on the order.

All literature is available to download for free, in a range of languages, at <http://www.siemens.com/processinstrumentation/documentation>

This device is shipped with the Siemens Level and Weighing manual DVD containing ATEX Quick Starts and Operating Instructions.

Accessories $\frac{3}{4}$ " NPT locknut, aluminum**7ML1930-1BE**

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

7ML1930-1BJ