

Selection and Ordering data

Article No.

SITRANS LU180**7ML5202-**

Short-range integrated ultrasonic level transmitter, intrinsically safe, 2 wire, 4 to 20 mA loop powered ideal for liquids, slurries, and bulk materials in open or closed vessels to 5 m (16.4 ft).

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

Transducer/Process connection

PVDF copolymer, 2" NPT

E

[(Taper), ANSI/ASME B1.20.1]

PVDF copolymer, R 2" [(BSPT), EN 10226]

F

PVDF copolymer, G 2" [(BSPP), EN ISO 228-1]

G

PVDF copolymer, 4" Sanitary mounting

J

Cable inlet

M20 x 1.5 [General Purpose cable gland -20 ... +60 °C (-4 ... +140 °F) included]

B

1/2" NPT stainless steel entry (no cable gland included)

C

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Order code

Further designs

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

Stainless steel tag [13 x 45 mm

(0.5 x 1.75 inch)]: Measuring-point number/ identification (max. 20 characters) specify in plain text

Y15

Test certificate: Manufacturer's test certificate M to DIN 55350, Part 18 and to ISO 9000

C11**Operating Instructions**

English

Article No.

A5E37100674

Note: Operating instructions should be ordered as a separate line on the order

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

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

Accessories

Tag, stainless steel, 12 x 45 mm (0.47 x 1.77 inch), one text line

7ML1930-1AC

Universal box bracket mounting kit

7ML1830-1BK

Sanitary 4" mounting clamp

7ML1830-1BR

3" ASME, DN 65 PN 10, JIS 10K 3B ETFE Flange adapter for 2" NPT

7ML1830-1BT

3" ASME, DN 65 PN 10, JIS 10K 3B ETFE Flange adapter for 2" BSPT

7ML1830-1BU

2" NPT locknut, plastic

7ML1830-1DT

2" BSPT locknut, plastic

7ML1830-1DQ

Cable Gland, General Purpose -20 ... +60 °C (-4 ... +140 °F)

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◆ We can offer shorter delivery times for configurations designated with the Quick Ship Symbol ◆. For details see page 9/5 in the appendix.