SIEMENS

Data sheet

7ME6310-3TC21-1AA1

SITRANS FM MAG 3100 Full-bore electromagnetic flow sensor, flanged, diameter DN 15 to DN 2000 (1/2" to 78"). Suitable for volume flow measurement of liquids (conductive), main applications in process industry, chemical industry, steel industry, mining, utility, power generation and distribution, O&G/HPI. . DN100, 4 Inch EN1092-1, PN16 Stainless steel flanges AISI 304/1.4301, corrosion-resistant coating of category C4 Soft Rubber Stainless steel AISI 316Ti / 1.4571 Sensor for remote transmitter (Order transmitter separately) No bus communication Metric Polyamid terminal box or 6000 I compact.

Further information

Configurable Products

Technical Data and CAx data (3d-models, eplan.macros) from configurable products cannot shown here. To display the technical data for your device configuration please open PIA LifeCycleProtal and enter there your product number (MLFB). Exemplary 3d-models and eplan-macros are available at the industry imagadatabase. Data for a specific product can be requested with help of a support request.

PIA LifeCyclePortal

https://pia-portal.automation.siemens.com

Industry - Image Database

http://www.automation.siemens.com/bilddb/

Industry Mall (Online-Order System)

https://mall.industry.siemens.com

Information- and Downloadcenter (Catalogs, Brochures, ...)

http://www.siemens.com/industrial-controls/catalogs

Support Request

https://support.industry.siemens.com/my/us/en/requests#createRequest

