SIEMENS

Data sheet

7ME6310-3TC11-1AA1



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 Carbon steel flanges ASTM A 105, corrosion-resistant coating of category C4 Soft Rubber Stainless steel AISI 316Ti / 1.4571 (not for PFA) Sensor for remote transmitter (Order transmitter separately) No bus communication Metric cable glands, Polyamid terminal box or MAG 6000i integral mount

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

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