7ME6110-3FA20-2AA1

Industrial automation components

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Manufacturer	Siemens
Catalog number	7me6110-3fa20-2aa1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Electromagnetic Flow Sensor
Pipe Diameter Range	DN 2 to DN 100 (1/12" to 4") mm/inches
Application Area	Water and Wastewater Treatment, Pharmaceutical and Chemical Industries
Liner Material	Ceramic
Electrode Material	Platinum

Description

The Siemens 7ME6110-3FA20-2AA1 is an electromagnetic flow sensor from the SITRANS FM MAG 1100 series, designed for precise volume flow measurement of conductive liquids. Its wafer-style design accommodates pipe diameters ranging from DN 2 to DN 100 (1/12" to 4"), making it suitable for various applications in water and wastewater treatment, as well as in the pharmaceutical and chemical industries.

This model features a DN65 (2 1/2") size without a process connection, a ceramic liner, and a platinum electrode, ensuring durability and accuracy. It is intended for use with a remote transmitter, which must be ordered separately, and does not support bus communication.

The sensor is equipped with metric cable glands and a polyamide terminal box, or alternatively, it can be integrated with the MAG 6000i system. For comprehensive technical details, refer to the datasheet.

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