7MF4632-1FY02-1AA6-Z

Industrial automation components

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Manufacturer	Siemens
Catalog number	7mf4632-1fy02-1aa6-z
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Measuring Span	53 to 1,600 mbar
Output Signal	4-20 mA
Communication Protocol	HART protocol
Housing Material	Die-cast aluminum material
Mounting Thread	M10 thread

Description

The Siemens 7MF4632-1FY02-1AA6-Z is a SITRANS P DS III pressure transmitter designed for precise level measurement in industrial applications. This two-wire device utilizes HART communication protocol and operates with a 4-20 mA output signal, ensuring compatibility with various control systems.

The transmitter features a measuring cell filled with silicone oil, providing stability and reliability in diverse process conditions. Its measuring span ranges from 53 to 1,600 mbar, accommodating a wide array of pressure levels.

The device is housed in a die-cast aluminum enclosure, offering durability and protection in harsh environments. It includes a mounting thread M10 for secure installation and is suitable for use with remote seals.

The SITRANS P DS III transmitter is ideal for applications requiring accurate and reliable level measurement, such as in chemical processing, water treatment, and other industrial processes.

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