6DR5213-0EG13-0AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6dr5213-0eg13-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Manufacturer	Siemens
Part Number	6DR5213-0EG13-0AA0
Product Type	Smart Electropneumatic Positioner
Communication Protocol	HART
Enclosure Material	Aluminum
Wire Configuration	2-, 3-, and 4-wire
Digital I/O Module	Included
Connection Thread (Electrical)	M20x1.5
Connection Thread (Pneumatic)	G 1/4

Description

The Siemens 6DR5213-0EG13-0AA0 is a smart electropneumatic positioner designed for precise control of pneumatic linear and part-turn actuators. Part of the SIPART PS2 series, this device offers a 4...20mA current interface with HART communication protocol, enabling accurate actuator position management.

It features a single-acting aluminum enclosure and complies with intrinsic safety standards (Ex ia IIC T6...T4 Gb). The positioner supports 2-, 3-, and 4-wire configurations and includes a digital I/O module (DIO) for enhanced functionality.

Connection threads are M20x1.5 for electrical and G 1/4 for pneumatic interfaces. Optional modules such as the Analog Output Module (AOM) and Analog Input Module (AIM) are available for external position transmitters.

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This device is suitable for applications requiring reliable and precise actuator control in industrial automation systems.

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