6DR5225-0EM00-0AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6dr5225-0em00-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	SIPART PS2 Smart Electropneumatic Positioner
Enclosure Material	Aluminum
Protection Type	Flameproof (Ex d)
Communication Protocol	HART
Actuator Type	Pneumatic Linear and Part-Turn

Description

The Siemens 6DR5225-0EM00-0AA0 is a SIPART PS2 smart electropneumatic positioner designed for precise control of pneumatic linear and part-turn actuators. This model features a double-acting mechanism housed in a flameproof aluminum enclosure (Ex d), ensuring robust performance in hazardous environments.

It operates with a 4–20 mA signal and HART communication protocol, offering versatile integration capabilities. The device supports 2-, 3-, or 4-wire configurations, providing flexibility for various applications.

Its compact design and advanced diagnostics make it suitable for industries requiring reliable valve control solutions.

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