AUTOMATION TRADER

6ES7650-8AR60-0AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es7650-8ar60-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Analog Input Module
Number of Input Channels	8 channels
Input Signal Type	0/4-20 mA
Resolution	16-bit
Protocol Support	HART
Supply Voltage	24 V DC
Power Loss	6 W
Connector Type	20-pin
Interface Module Required	IM 650-8PH

Description

The Siemens 6ES7650-8AR60-0AA0 is an analog input module designed for the ET 200PA SMART distributed I/O system. It features eight analog input channels with a 16-bit resolution, supporting 0/4-20 mA current inputs.

The module is equipped with HART protocol support, enabling advanced diagnostics and communication capabilities. It requires a 24 V DC supply voltage and has a typical power loss of 6 W. The module is housed in a 20-pin connector and is designed for integration with the IM 650-8PH interface module, which is necessary for redundancy configurations.

This module is suitable for applications requiring precise analog signal acquisition and reliable performance in industrial automation systems.

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