AUTOMATION TRADER

6ES5102-8MA01

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es5102-8ma01
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.29 kgs
Product Type	Central Processing Unit (CPU)
Product Family	SIMATIC S5
Supply Voltage	24 V DC
Output Voltage	9 V DC
Internal Memory	2,048 statements RAM
Timers	32
Counters	32
Digital Inputs/Outputs	Up to 256
Analog Inputs/Outputs	Up to 16
Dimensions	91.5 x 135 x 120 mm

Description

The Siemens 6ES5102-8MA01 is a central processing unit (CPU) from the SIMATIC S5 series, specifically the CPU 102 model. Designed for industrial automation applications, this CPU operates with a 24 V DC power supply and includes a 9 V DC output. It features an internal memory capable of handling 2,048 statements in RAM, supporting up to 32 timers and 32 counters. The module can manage up to 256 digital inputs and outputs, as well as 16 analog inputs and outputs. Its compact dimensions of 91.5 x 135 x 120 mm and weight of approximately 650 grams make it suitable for space-constrained environments. This CPU is ideal for complex control tasks requiring high-speed processing and reliable performance.

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