6ES5941-7UA13

Industrial automation components

Add to quote

Ask about this product



Manufacturer	Siemens
Catalog number	6es5941-7ua13
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.45 kgs
Product Type	CPU Module
Supply Voltage	24 V DC
Program Capacity	18 kB
Power Consumption	0.16 A
CPU Processing Time	1.6 µs per bit operation
Compatible PLC System	S5-115U PLC
Programming Language	STEP 5
Number of Digital Inputs	4,096
Number of Digital Outputs	4,096
Interface Types	PG, OP, SINEC L1

Description

The Siemens 6ES5941-7UA13 is a central processing unit (CPU) module designed for the SIMATIC S5-115U programmable logic controller (PLC) system. Manufactured by Siemens, this CPU module is engineered to deliver reliable and efficient performance in industrial automation applications. It operates with a supply voltage of 24 V DC and offers a program capacity of 18 kB, making it suitable for various automation tasks. The module features a power consumption of 0.16 A and a CPU processing time of 1.6 µs per bit operation, ensuring swift and accurate processing capabilities. It is compatible with the S5-115U PLC system and supports the STEP 5 programming language, facilitating seamless integration and programming. The 6ES5941-7UA13 is equipped with 4,096 digital inputs and 4,096 digital outputs,

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

Generated on demand. The PDF file is not stored on the server.

providing extensive I/O capabilities to meet diverse automation requirements. Its interface types include PG, OP, and SINEC L1, offering versatile connectivity options. This CPU module is an ideal choice for industrial automation professionals seeking a robust and efficient solution for their automation systems.

AUTOMATION TRADER

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE

VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

Generated on demand. The PDF file is not stored on the server.