AUTOMATION TRADER

6ES5948-3UR12

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es5948-3ur12
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.84 kgs
User Memory	640 KB RAM
Digital Inputs/Outputs	Up to 1024 each
Analog Inputs/Outputs	Up to 448 each
Interface	20 mA current loop (TTY)
Memory Submodule Slot	Yes

Description

The Siemens 6ES5948-3UR12 is a high-performance Central Processing Unit (CPU) designed for the SIMATIC S5-155H programmable controller. This CPU offers 640 KB of internal user memory (RAM), providing robust processing capabilities for complex automation tasks. It supports up to 1024 digital inputs and outputs, as well as up to 448 analog inputs and outputs, facilitating versatile control and monitoring in industrial applications. The CPU features a 20 mA current loop interface (TTY) for connecting to operator panels, programming devices, or personal computers, ensuring seamless communication within the automation system. Additionally, it includes a slot for a memory submodule (Flash EPROM), allowing for external storage of user programs and data, which is essential for system backup and program updates. With its reliable performance and comprehensive features, the 6ES5948-3UR12 CPU is well-suited for demanding industrial automation environments.

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