6ES5247-4UA41

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es5247-4ua41
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.09 kgs
Component Specifications	ip247
Product Type	Module
Product Family	SIMATIC S5
Application Area	Industrial Automation
Input Signal	Position Sensors (Encoders, Linear Sensors)
Output Function	Coordinates with PLC Systems for Real-Time Positioning Feedback and Control
Compatibility	SIMATIC S5-135/155 PLC Systems

Description

The Siemens 6ES5247-4UA41 is a positioning module from the SIMATIC S5 series, engineered for precise control of stepper motors in industrial automation systems. Designed to process signals from position sensors, such as encoders or linear sensors, it enables accurate positioning and motion control. This module is ideal for applications requiring high-precision position control, including robotic arms, automated assembly lines, and conveyor systems. It supports multiple position sensor inputs, facilitating integration into various positioning systems. The 6ES5247-4UA41 coordinates with PLC systems to provide real-time positioning feedback and control, ensuring seamless operation in automated production environments. Its robust construction and compatibility with the SIMATIC S5 series make it a reliable component for demanding industrial applications.

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