AUTOMATION TRADER

6ES7212-1BA01-0XB0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es7212-1ba01-0xb0
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.38 kgs
Program Capacity	512 statements
Data Memory	512 data words
Digital Inputs	8
Digital Outputs	6
Dimensions	160 x 80 x 62 mm

Description

The Siemens 6ES7212-1BA01-0XB0 is a compact CPU module from the SIMATIC S7-200 series, designed for basic automation tasks. It offers a program capacity of 512 statements and data memory of 512 data words, making it suitable for small-scale control applications. The module features 8 digital inputs and 6 digital relay outputs, providing versatility for various control scenarios. With dimensions of 160 x 80 x 62 mm and a weight of 0.449 kg, it is compact and lightweight, ideal for installations with space constraints. Although discontinued as of October 1, 2013, the 6ES7212-1BA01-0XB0 remains a reliable choice for users seeking a cost-effective solution for simple automation needs.