

6ES7132-4BD30-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6es7132-4bd30-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.19 kgs
I/O Channels	4 DO
Signal Type	24
I/O Configuration	4
Signal Level	24 V
Current	2 A
Component Specifications	et200s
Product Type	Module
Relay Specifications	2 A

Description

The Siemens 6ES7132-4BD30-0AA0 is a digital electronic module designed for the SIMATIC DP series, specifically tailored for the ET 200S system. This module features four digital outputs, each capable of handling up to 2 A at 24 V DC, making it suitable for various industrial automation applications requiring reliable and efficient digital signal processing. The module's compact design, with a width of just 15 mm, allows for space-saving integration into control systems. It operates with a supply voltage of 24 V DC and includes reverse voltage protection, ensuring durability and longevity in demanding environments. The module's short-circuit protection enhances system reliability by safeguarding against potential electrical faults. Additionally, it offers a response threshold for short-circuit protection between 5 to 10 A, further contributing to its robust performance. The 6ES7132-4BD30-0AA0 is no longer in production, with its lifecycle ending on October 1, 2012. However, it remains a valuable component for existing systems, and repair services are available to extend its operational life. For detailed specifications and further information, refer to the official Siemens datasheet.