6ES7090-0XX84-0FF0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6es7090-0xx84-0ff0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Manufacturer	Siemens
Part Number	6SE7090-0XX84-0FF0
Product Type	PROFIBUS Communication Board
Communication Protocol	PROFIBUS
Supply Voltage	5V
Data Transfer Rate	12 Mbaud
Cooling Type	Natural Air Cooling
Operating Temperature Range	0°C to 70°C
Dimensions	90 mm x 83 mm
Weight	0.26 kg

Description

The Siemens 6SE7090-0XX84-0FF0 is a PROFIBUS Communication Board (CBP) designed for integration within the SIMOVERT MASTERDRIVES Motion Control system. This module facilitates seamless communication between drives and central control systems, ensuring efficient data exchange in industrial automation environments.

It operates with a supply voltage of 5V and supports data transfer rates up to 12 Mbaud, making it suitable for high-speed applications. The module features natural air cooling and is designed to withstand ambient temperatures ranging from 0°C to 70°C during operation.

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Its compact dimensions (90 mm x 83 mm) and lightweight design (approximately 0.26 kg) allow for easy integration into various configurations. The 6SE7090-0XX84-0FF0 is part of Siemens' SIMOVERT MASTERDRIVES family, known for its reliability and performance in motion control applications.

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