

6SE7090-0XX84-0FF5

Industrial automation components

Manufacturer	Siemens
Catalog number	6se7090-0xx84-0ff5
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.02 kgs
Product Type	Module
Interface Type	profibus
Product Type	Communication Module
Interface Type	PROFIBUS CBP2
Dimensions	90 mm x 83 mm
Weight	300 g
Operating Temperature Range	0°C to 70°C

Description

The Siemens 6SE7090-0XX84-0FF5 is a communication module designed for the SIMOVERT MASTERDRIVES motion control system, featuring a PROFIBUS CBP2 interface. This module facilitates seamless communication between the drive system and other automation components, ensuring precise motion control in industrial applications. It is engineered for demanding environments, offering robust performance and reliability. The module is compact, measuring 90 mm in length and 83 mm in width, and has a weight of 300 grams. It operates within a temperature range of 0°C to 70°C, suitable for various industrial settings. The 6SE7090-0XX84-0FF5 is no longer in production, with the phase-out date set for September 30, 2020. Despite its discontinued status, the module remains repairable, providing a cost-effective solution for extending the lifespan of existing systems. For businesses seeking to maintain operational efficiency, repair services are available to restore the module to like-new condition, thereby reducing downtime and avoiding the need for complete system overhauls.