SIEMENS-6GK1503-2CC00

Industrial automation components

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Manufacturer	Siemens
Catalog number	siemens-6gk1503-2cc00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Manufacturer	Siemens
Part Number	6GK1503-2CC00
Product Type	PROFIBUS Optical Link Module
Data Rate (PROFIBUS)	9.6 kbit/s to 12 Mbit/s
Data Rate (PROFIBUS PA)	45.45 kbit/s
Interfaces	1 RS485 electrical interface, 1 glass FOC interface with 2 BFOC sockets
Wavelength	1300 nm
Supply Voltage	24 V DC
Dimensions	39.5 x 112 x 74.5 mm
Weight	340 g

Description

The Siemens 6GK1503-2CC00 is a PROFIBUS Optical Link Module (OLM) designed to extend PROFIBUS networks over long distances using fiber optic cables. This module features one RS485 electrical interface and one glass fiber optic (FOC) interface with two BFOC sockets, operating at a wavelength of 1300 nm.

It supports data transmission rates from 9.6 kbit/s to 12 Mbit/s for standard PROFIBUS and 45.45 kbit/s for PROFIBUS PA applications. The module is powered by a 24 V DC supply and has a compact design measuring 39.5 x 112 x 74.5 mm, weighing 340 g.

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It is suitable for applications requiring reliable and high-speed data transmission over extended distances in industrial environments.

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