

SIMATIC NET OPTICAL LINK MODULES

Product Data Sheet

6GK1503-3CB00

PROFIBUS optical link module

FUNCTION PROFIBUS optical link module	FAMILY SIMATIC NET optical link modules	ORIGIN Germany	WEIGHT 340 g
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Siemens Simatic Net 6GK1503-3CB00 is a PROFIBUS optical link module for the SIMATIC NET optical link modules. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

PROFIBUS Rate	9.6 kbit/s to 12 Mbit/s
PROFIBUS PA Rate	45.45 kbit/s
Number of Electrical	3
For Network Components And Terminal Equipm	1
For Measuring Instrument	1 1
For Measuring Device	2-pole terminal block
For Power Supply And Signaling Contact	5-pole terminal block
Optical Interface Count	2
Optical Connector Type	BFOC port
For Glass Foc With 50	10 dB

ADDITIONAL PRODUCT DATA

At 3.5 Db	12 dB
Signal Delay	6.5 bit
Signaling Contact Voltage	24 V
Signaling Contact Current	0.1 A
Current Consumption	0.2 A

OFFICIAL APPLICATIONS

- Boiler Auxiliary Control Rooms for Profibus Optical Link: Generation Control Systems
- Pumping and Filtration Plants for Profibus Optical Link: Utility Automation Systems
- Assembly and Inspection Cells for Profibus Optical Link: Factory Production Systems

SYSTEM COMPATIBILITY

Match 6GK1503-3CB00 to the installed SIMATIC NET optical link modules, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

OFFICIAL SOURCES

[Siemens official product documentation](#)

Local manufacturer PDF: 6GK1503-3CB00.pdf

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM