

SIMATIC DP PROFIBUS FASTCONNECT

Product Data Sheet

6ES7972-0BA50-0XA0

Vertical FastConnect Bus Connector

MAXIMUM PROFIBUS RATE 12 Mbit/s	CABLE OUTLET ANGLE 90°	CABLE CONNECTION TECHNOLOGY FastConnect insulation displacement	PROGRAMMING-DEVICE SOCKET Not provided
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Siemens 6ES7972-0BA50-0XA0 is a vertical fastconnect bus connector in the SIMATIC DP PROFIBUS FastConnect range. It supports the documented automation configuration in industrial equipment.

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VERIFIED TECHNICAL DATA

Maximum PROFIBUS rate	12 Mbit/s
Cable outlet angle	90°
Cable connection technology	FastConnect insulation displacement
Programming-device socket	Not provided
Station connector	9-pin D-sub male
Bus resistor operation	Switchable termination at segment ends
Retaining method	Screw attachment to the station
FC installation cable	6XV1830-0EH10 standard cable

ADDITIONAL PRODUCT DATA

Naked product size	1.5 x 4 x 7.1cm
Naked product weight	0.04kg

DOCUMENTED USE SETTINGS

Metalworking and Precision Metal Component Production: Precision Metal Parts Production.

Automotive Manufacturing and Vehicle Component Production: Vehicle Component Manufacturing.

Packaging Manufacturing and Industrial Filling Production: Industrial Packaging Production.

SYSTEM COMPATIBILITY

Match 6ES7972-0BA50-0XA0 to the accepted SIMATIC DP PROFIBUS FastConnect configuration and associated parts before integration.

PRODUCT EVIDENCE

Siemens SIMATIC DP PROFIBUS FastConnect applicable manufacturer data

AMIKON PRODUCT SUPPORT

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