

SIMATIC NET

Product Data Sheet

6GK1905-0FB00

SIMATIC NET 7/8-inch female connector

CONNECTOR GENDER	CONNECTOR SIZE	CONTACT COUNT	RATED CURRENT
Female	7/8 inch	5 poles	9 A

Siemens 6GK1905-0FB00 is a SIMATIC NET 7/8-inch female connector designed for SIMATIC NET automation equipment. It provides the documented interfaces, electrical characteristics and installation format associated with this exact order number.

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VERIFIED TECHNICAL DATA

Connector gender	Female
Connector size	7/8 inch
Contact count	5 poles
Rated current	9 A
Ingress protection	IP65 / IP67
Connection role	Industrial Ethernet power connection
Width	27 mm
Height	27 mm
Length	83 mm
Net weight	50 g

ADDITIONAL PRODUCT DATA

Naked product size	2.7 x 2.7 x 8.3 cm
Naked product weight	0.05 kg

DOCUMENTED USE SETTINGS

Production Automation Systems: Machine sequencing and interlocking.

Utility Process Control: Pump-station equipment control.

Facility Automation Networks: Central plant equipment monitoring.

SYSTEM COMPATIBILITY

6GK1905-0FB00 is a SIMATIC NET 7/8-inch female connector in the SIMATIC NET family. Confirm the complete order code, installed position and documented connector gender of Female before wiring or mechanical installation.

PRODUCT EVIDENCE

Siemens manufacturer documentation for 6GK1905-0FB00

AMIKON PRODUCT SUPPORT

+86-18020776786

INFO@AMIKON.CN

AMIKONG.COM