

SIMATIC S7-300 20-POLE SCREW

Product Data Sheet

6ES7392-1AJ00-0AA0

Screw Contact Front Connector

TERMINAL POLE COUNT	CONTACT METHOD	BARE CONDUCTOR SECTION	CONDUCTOR AWG INTERVAL
20	Screw terminals	0.25 to 1.5 mm ² , solid or flexible	24 to 16

Siemens 6ES7392-1AJ00-0AA0 is a screw contact front connector for compatible SIMATIC S7-300 signal modules. It provides the field-wiring interface for the documented 20-pole module connection.

01

VERIFIED TECHNICAL DATA

Terminal pole count	20
Contact method	Screw terminals
Bare conductor section	0.25 to 1.5 mm ² , solid or flexible
Conductor AWG interval	24 to 16
Wire stripping length	6 mm
Uninsulated ferrule length	5 to 7 mm, DIN 46228 form A
Insulated ferrule length	6 mm maximum, form E
Operating ambient	0 to 60 deg C
Storage / transport ambient	-40 to 70 deg C
Terminal tightening torque	0.4 to 0.7 N m

02

ADDITIONAL PRODUCT DATA

Terminal screwdriver

3 to 3.5 mm conical

03

DOCUMENTED USE SETTINGS

Chemical Manufacturing and Material Processing Production: Industrial Chemical Manufacturing.

Pulp Production and Paper Manufacturing Processes: Pulp Processing and Preparation.

Textile Production and Fabric Processing Industries: Yarn and Fiber Production.

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SYSTEM COMPATIBILITY

Match 6ES7392-1AJ00-0AA0 to the accepted SIMATIC S7-300 20-pole Screw configuration and associated parts before integration.

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PRODUCT EVIDENCE

Siemens SIMATIC S7-300 20-pole Screw applicable manufacturer data

AMIKON PRODUCT SUPPORT

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