

Siemens 6ES7392-1AM00-0AA0 Manual

Brand	Siemens
Product Series	Siemens
Product Type	designation Front connector

Description

6ES7392-1AM00-0AA0

SIMATIC S7-300, Front connector with screw contacts, 40-pole

General information

Product type designation Front connector

Ambient conditions

Ambient temperature during operation

- min. 0 °C
- max. 60 °C

Ambient temperature during storage/transportation

- min. -40 °C
- max. 70 °C

Accessories

belongs to product S7-300

connection method

Connection I/O signals

- Connection method Screw terminals
- Number of lines per connection 1; Or 2 cables up to 0.75 mm² (total) in a shared end sleeve

Conductor cross-section in mm²

— Connectable cable cross-sections for massive cables, min.

0.14 mm²

— Connectable cable cross-sections for massive cables, min.

0.75 mm²

— Connectable cable cross-sections for flexible cables without end sleeve, min.

0.14 mm²

— Connectable cable cross-sections for flexible cables without end sleeve, max.

0.75 mm²

— Connectable cable cross-sections for flexible cables with end sleeve, min.

0.14 mm²

— Connectable cable cross-sections for flexible cables with end sleeve, max.

0.75 mm²

Conductor cross-section acc. to AWG

— Connectable cable cross-sections for massive

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cables, min.

24

— Connectable cable cross-sections for massive

cables, min.

19

— Connectable cable cross-sections for flexible cables

without end sleeve, min.

24

— Connectable cable cross-sections for flexible cables

without end sleeve, max.

19

— Connectable cable cross-sections for flexible cables

with end sleeve, min.

24

— Connectable cable cross-sections for flexible cables

with end sleeve, max.

19

Wire end processing

— Stripped length of cables, min. 6 mm

— Stripped length of cables, max. 6 mm

— End sleeve acc. to DIN 46228 without plastic sleeve Design A, 5 mm to 7 mm long

— End sleeve acc. to DIN 46228 with plastic sleeve Design E, up to 6 mm long

Mounting

— Tool Screwdriver, conical design, 3 mm to 3.5 mm

— Tightening torque, min. 0.4 N·m

— Tightening torque, max. 0.7 N·m

Dimensions

Width 21.6 mm

Height 125 mm

Depth 40.9 mm

Weights

Weight, approx. 137 g

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