

SIMATIC S7-300 Advanced Controllers

I/O modules

Analog modules

SM 331 analog input modules

Ordering data

SM 331 analog input modules

Including labeling strips, bus connector, measuring range modules

8 inputs, 13-bit resolution

6ES7331-1KF02-0AB0

8 inputs, resolution 9/12/14 bits

6ES7331-7KF02-0AB0

2 inputs, resolution 9/12/14 bits

6ES7331-7KB02-0AB0

8 inputs, enhanced resolution 16 bits

6ES7331-7NF00-0AB0

8 inputs, enhanced resolution 16 bits, 4-channel mode

6ES7331-7NF10-0AB0

8 inputs, resolution 14 bits, for isochronous mode

6ES7331-7HF01-0AB0

6 inputs, for thermal elements, resolution 16 bits

6ES7331-7PE10-0AB0

8 inputs, for thermal resistors

6ES7331-7PF01-0AB0

8 inputs, for thermoelements

6ES7331-7PF11-0AB0

Measuring range module for analog inputs

1 module for 2 analog inputs; 2 units (spare part)

6ES7974-0AA00-0AA0

Front connector

20-pin, with screw contacts

- 1 unit
- 100 units

6ES7392-1AJ00-0AA0
6ES7392-1AJ00-1AB0

20-pin, with spring-loaded contacts

- 1 unit
- 100 units

6ES7392-1BJ00-0AA0
6ES7392-1BJ00-1AB0

40-pin, with screw contacts

- 1 unit
- 100 units

6ES7392-1AM00-0AA0
6ES7392-1AM00-1AB0

40-pin, with spring-loaded contacts

- 1 unit
- 100 units

6ES7392-1BM01-0AA0
6ES7392-1BM01-1AB0

Front door, elevated design

e.g. for 32-channel modules; for connecting 1.3 mm²/16 AWG wires**6ES7328-0AA00-7AA0**

SIMATIC TOP connect

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Bus connectors

1 unit (spare part)

6ES7390-0AA00-0AA0

Shield connecting element

80 mm wide, with 2 rows for 4 shield connection clamps each

6ES7390-5AA00-0AA0

Shield connection clamps

2 units

For 2 cables with 2 mm to 6 mm diameter

6ES7390-5AB00-0AA0

For 1 cable with 3 mm to 8 mm diameter

6ES7390-5BA00-0AA0

For 1 cable with 4 mm to 13 mm diameter

6ES7390-5CA00-0AA0

Label cover

10 units (spare part), for modules with 20-pin front connector

6ES7392-2XY00-0AA0

Labeling strips

10 units (spare part), for modules with 20-pin front connector

6ES7392-2XX00-0AA0

Labeling sheets for machine labeling

for modules with 20-pin front connector, DIN A4, for printing with laser printer; 10 units

Petrol

6ES7392-2AX00-0AA0

Light beige

6ES7392-2BX00-0AA0

Yellow

6ES7392-2CX00-0AA0

Red

6ES7392-2DX00-0AA0

for modules with 40-pin front connector, DIN A4, for printing with laser printer; 10 units

Petrol

6ES7392-2AX10-0AA0

Light beige

6ES7392-2BX10-0AA0

Yellow

6ES7392-2CX10-0AA0

Red

6ES7392-2DX10-0AA0

SIMATIC Manual Collection

6ES7998-8XC01-8YE0

Electronic manuals on DVD, multilingual: LOGO!, SIMADYN, SIMATIC bus components, SIMATIC C7, SIMATIC distributed I/O, SIMATIC HMI, SIMATIC Sensors, SIMATIC NET, SIMATIC PC Based Automation, SIMATIC PCS 7, SIMATIC PG/PC, SIMATIC S7, SIMATIC Software, SIMATIC TDC

SIMATIC Manual Collection update service for 1 year

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