

Siemens 6ES7340-1AH02-0AE0 Manual

Brand	Siemens
Product Series	Siemens
Product Type	9-pin sub D connector

Description

6ES7340-1AH02-0AE0

SIMATIC S7-300, CP 340 COMMUNICATION PROCESSOR WITH
RS232C INTERFACE (V.24) INCL. CONFIG. PACKAGE ON CD

Supply voltage

Rated value (DC)

- 24 V DC No; Power supply via backplane bus 5V

Input current

from backplane bus 5 V DC, max. 165 mA

Power losses

Power loss, typ. 0.6 W

Power loss, max. 0.85 W

Interfaces

Number of interfaces 1; Isolated

Interface physics, RS 232C (V.24) Yes

Transmission rate, max. 19.2 kbit/s

Transmission rate, min. 2.4 kbit/s

Point-to-point

- Cable length, max. 15 m
- supported printers HP-Deskjet, HP-Laserjet, IBM-Proprinter, user-defined
- Connector type 9-pin sub D connector

Integrated protocol driver

— 3964 (R) Yes

— ASCII Yes

— RK512 No

— customer-specific drivers reloadable No

Telegram length, max.

— 3964 (R) 1 024 byte

— ASCII 1 024 byte

Transmission speed, RS232

— with 3964 (R) protocol, max. 19.2 kbit/s

— with ASCII protocol, max. 9.6 kbit/s

— with printer driver, max., 9.6 kbit/s

Ambient conditions

Ambient temperature in operation

- Min. 0 °C
- max. 60 °C

Software

www.AutoDCSTech.com

Block

- FB length in RAM, max. 2 700 byte; Data communication, sending and receiving

Connection method

Power supply Over backplane bus

Dimensions

Width 40 mm

Height 125 mm

Depth 120 mm

Weights

Weight, approx. 300 g

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