

SIMATIC S7-200, MODEM MODULE ANALOG MODEM, FOR PPI
 PROTOCOL, MODBUS MASTER/SLAVE PROTOCOL,
 MESSAGING TO MOBILE OR PAGER, S7-200-TO-S7-200
 COMMUNICATION, CALL BACK FUNCTION, PASSWORD



Supply voltage	
Load voltage L+	
• Rated value (DC)	24 V
• permissible range, lower limit (DC)	20.4 V
• permissible range, upper limit (DC)	28.8 V
Input current	
from backplane bus 5 V DC, max.	80 mA; from expansion bus
from sensor current supply or external current supply (24 V DC), max.	70 mA
Power loss	
Power loss, typ.	2.1 W
Interfaces	
Number of RS 485 interfaces	0
Modem	
• Standards	Bell 103, Bell 212, V. 21, V. 22, V. 22 bis, V. 23c, V. 32, V. 32 to, V. 34 (preset)
• Telephone lines	RJ11 (4 cables, 6 contacts)
• Tone dialing	Yes

- Pulse dialing

Yes

Protocols

Bus protocol/transmission protocol

PPI, Modbus

Interrupts/diagnostics/status information

Diagnostics indication LED

- Description

8 LED for internal modem functions

Isolation

Isolation tested with

Telephone cable to logic or field side: AC 1500 V, field side to logic: AC 500 V

Dimensions

Width

71.2 mm

Height

80 mm

Depth

62 mm

Weights

Weight, approx.

190 g

last modified:

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