



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 load voltage L+ (without load), max. | 70 mA |
| from backplane bus 5 V DC, max. | 80 mA ; from expansion bus |
| Power losses | |
| 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) |
| Tone dialing | Yes |
| Pulse dialing | Yes |
| Telephone lines | RJ11 (4 cables, 6 contacts) |
| Communication functions | |

| | |
|--|--|
| Bus protocol/transmission protocol | PPI, Modbus |
| Interrupts/diagnostics/status information | |
| Diagnostics indication LED | |
| Description | 8 LED for internal modem functions |
| Isolation | |
| Isolation checked 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 |
| Status | Dec 16, 2013 |