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## Data sheet 6ES7440-1CS00-0YE0



Figure similar

SIMATIC S7-400, coupling module CP 440-1 for point-to-point connections, 1 channel incl. configuration package on CD

| | |
|---|---|
| **Supply voltage** | |
| Rated value (DC) | |
| ● 5 V DC | Yes |
| ● 24 V DC | Yes |
| **Input current** | |
| from backplane bus 5 V DC, max. | 360 mA |
| **Power loss** | |
| Power loss, typ. | 1.7 W |
| **Memory** | |
| Memory requirements per interface in memory card of S7-CPU | 1 to 5 Kbytes for parameters |
| **Interfaces** | |
| Number of interfaces | 1 |
| Point-to-point connection | |
| Integrated protocol driver | |
| — 3964 (R) | Yes |
| — ASCII | Yes |
| Transmission rate, RS 422/485 | |
| — with 3964 (R) protocol, max. | 115.2 kbit/s |
| — with ASCII protocol, max. | 115.2 kbit/s |
| **Ambient conditions** | |
| Ambient temperature during operation | |
| ● min. | 0 °C |
| ● max. | 60 °C |
| Ambient temperature during storage/transportation | |
| ● min. | 0 °C |
| ● max. | 70 °C |
| Relative humidity | |
| ● Operation, max. | 95 %; no condensation |
| **configuration / header** | |
| Configuration software | |
| ● STEP 7 | Yes; own parameter assignment forms |
| **Dimensions** | |
| Width | 25 mm |
| Height | 290 mm |
| Depth | 210 mm |
| **Weights** | |
| Weight, approx. | 600 g |

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