MANUFACTURER DOCUMENT PACKAGE

# Manufacturer's Manual

Reference package for procurement and maintenance review

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## 6ES7288-5CM01-0AA0

**SERIAL COMMUNICATION SIGNAL BOARD**

Used with the applicable SIMATIC S7-200 SMART configuration.

REFERENCE PACKAGE

OFFICIAL DOCUMENT

Selected official manufacturer pages follow this cover.

Source: Siemens documentation from 6ES7288-5CM01-0AA0.pdf

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## Data sheet 6ES7288-5CM01-0AA0

SIMATIC S7-200 SMART, Communication module CM 01, RS485, 9-pole D-sub (pin), supports Freeport




| | |
|---|---|
| **General information** | |
| Product type designation | CM01 RS 485 |
| **CiR - Configuration in RUN** | |
| Reparameterization possible in RUN | No |
| **Input current** | |
| from backplane bus 5 V DC, typ. | 50 mA |
| **Power loss** | |
| Power loss, typ. | 0.5 W |
| **Digital inputs** | |
| Cable length | |
| • shielded, max. | 10 m |
| **Interfaces** | |
| Number of industrial Ethernet interfaces | 0 |
| Number of RS 485 interfaces | 1 |
| **Protocols** | |
| Supports protocol for PROFINET IO | No |


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| | |
|---|---|
| PROFIBUS | No |
| Protocols (Ethernet) | |
| • TCP/IP | No |

| Standards, approvals, certificates | |
|---|---|
| CE mark | Yes |

| Dimensions | |
|---|---|
| Width | 35 mm |
| Height | 52.2 mm |
| Depth | 16 mm |

| Weights | |
|---|---|
| Weight, approx. | 18.2 g |

**last modified:** 09/03/2020


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