

expansion module switched Ethernet PROFINET, plug-in, for 7KM
PAC3200 / 4200 / 3VA COM100 / 800



| Model | |
|--|---|
| Product brand name | SETRON |
| Product designation | Switched Ethernet PROFINET expansion module |
| Type of voltage supply | via PAC 3200 / 4200 / COMx00 |
| General technical data | |
| MTBF | 215.6 y |
| Galvanic isolation | Maximum insulation voltage: 500V AC |
| Reference code / acc. to DIN 40719 extended according to IEC 204-2 / acc. to IEC 750 | P |
| Protection class | |
| Protection class IP | IP20 |
| Combustibility class acc. to UL 94 | V 0 |
| Communication | |
| Protocol / is supported | PROFINET IO / Modbus TCP |
| Transfer rate | |
| • minimum | 10 000 kbit/s |
| • maximum | 100 000 kbit/s |

Connections

| | |
|-------------------------------|-----------------|
| Type of electrical connection | 2 x RJ45 socket |
|-------------------------------|-----------------|

Mechanical Design

| | |
|---------------|-----------|
| Height | 63 mm |
| Width | 43 mm |
| Depth | 22 mm |
| Mounting type | pluggable |

Environmental conditions

| | |
|------------------------------|--------------------------|
| Degree of pollution | 2 according to IEC 61131 |
| Ambient temperature | |
| • during operation / minimum | -5 °C |
| • during operation / maximum | 55 °C |

Certificates

| | |
|--|--|
| Certificate of suitability / as EC declaration of conformity | IEC 61010-1: 2001 (2nd Ed.) with Corr. 1, EN 61010-1: 2001 (2nd Ed.) and DIN EN 61010-1:2002 with "Berichtigung 1" |
| Reference code / acc. to DIN EN 61346-2 | P |

| General Product Approval | Declaration of Conformity | other |
|--------------------------|---------------------------|-------|
|--------------------------|---------------------------|-------|

[KC](#)



[PROFINET-Certification](#)

[Miscellaneous](#)

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7KM9300-0AE01-0AA0>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/7KM9300-0AE01-0AA0>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM9300-0AE01-0AA0

CAX-Online-Generator

<http://www.siemens.com/cax>

Tender specifications

<http://www.siemens.com/specifications>



