



expansion module PROFIBUS DP, plug-in, for 7KM PAC3220 / 4220 / 3VA
COM100 / 800

Model	
product brand name	SETRON
product designation	PROFIBUS DP expansion module
type of voltage supply	via PAC 3200 / PAC4200 / COM100 / 800
General technical data	
MTBF	141.1 a
galvanic isolation	Maximum insulation voltage: 500V AC
reference code according to DIN 40719 extended according to IEC 204-2 according to IEC 750	P
degree of pollution	2 according to IEC 61131
supply voltage 1 at DC	
• minimum rated value	28.8 V
• maximum rated value	19.2 V
Protection class	
protection class IP	IP20
combustibility class according to UL 94	V 0
suitability for use	7KM PAC 3200 / PAC 4200 / 3VA COM100 / 800
suitability for use reactive power meter	No
Connections	
type of electrical connection	9-pole Sub-D plug according to IEC 61158
Mechanical Design	
height	90 mm
width	18 mm
depth	73 mm
fastening method	pluggable
Net Weight	80 g
Environmental conditions	
ambient temperature during operation	
• minimum	-5 °C
• maximum	55 °C
ambient temperature during storage	
• minimum	-25 °C
• maximum	70 °C
Approvals Certificates	
Environmental Product Declaration	
• global warming potential [CO2 eq] / during manufacturing	1.59 kg

- | | |
|---|-----------|
| • global warming potential [CO2 eq] / during sales | 0.0159 kg |
| • global warming potential [CO2 eq] / during operation | 0 kg |
| • global warming potential [CO2 eq] / after end of life | -0.211 kg |
| • global warming potential [CO2 eq] / total | 1.4 kg |

Environment

General Product Approval

[Environmental Con-
firmations](#)

[Environmental Con-
firmations](#)



Siemens
EcoTech



General Product Ap- proval

EMV

other

Industrial Communication



Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=7KM9300-0AB01-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7KM9300-0AB01-0AA0>

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

https://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM9300-0AB01-0AA0

CAX-Online-Generator

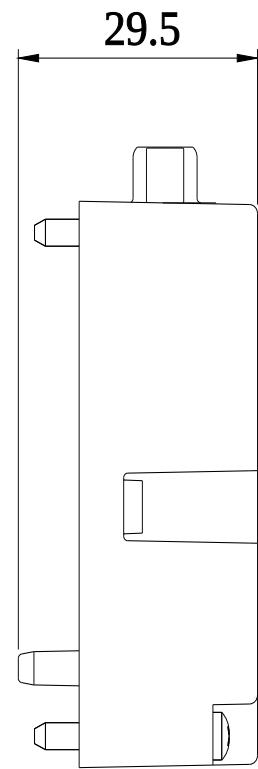
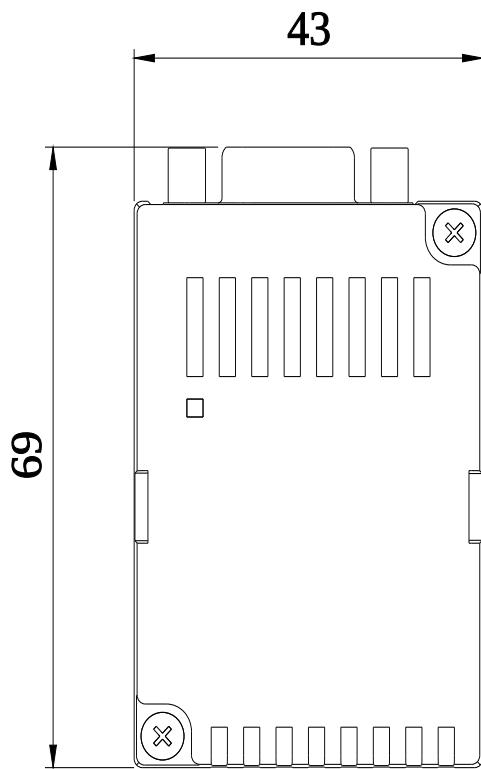
<https://www.siemens.com/cax>

Tender specifications

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

Characteristic curves

https://curves.simaris.siemens.com/curves/<mmp_prod_noCOMP="HAUPT"></mmp_prod_no>



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10/14/2025 

