

expansion module RS485, plug-in, for 7KM PAC3200 / 4200 / 3VA
COM100 / 800

Model	
Product brand name	SETRON
Product designation	RS 485 expansion module
Type of voltage supply	from PAC 3200 / 4200
General technical data	
MTBF	222.3 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	SEABus / MODBUS (switchable)
Transfer rate	
• minimum	4.8 kbit/s
• maximum	38.4 kbit/s
Connections	
Type of electrical connection	screw-type terminals
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"

- as approval for USA

IEC 61010-1: 2001 (2nd Ed.) with corr. 1, EN 61010-1: 2001 (2nd Ed.) and EN 61010-1: 2002 with "Correction 1"

Reference code

- acc. to DIN EN 61346-2
- acc. to DIN EN 81346-2

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Declaration of Conformity

other



EG-Konf.

[Confirmation](#)

[Manufacturer Declaration](#)

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=7KM9300-0AM00-0AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/7KM9300-0AM00-0AA0>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=7KM9300-0AM00-0AA0

CAX-Online-Generator

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

Tender specifications

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