

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
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## 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

### Declaration of Conformity

other

[Confirmation](#)



EG-Konf.

## 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](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>





