

PLUG-IN COMMUNICATIONS MODULE PROFIBUS
DP V1



Model		
product brand name		SETRON
General technical data		
MTBF	y	141.1
Galvanic isolation		Maximum insulation voltage: 500V AC
Equipment marking / 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		Profibus DP V1/V2
Transfer rate		
• minimum	kbit/s	9.6
• maximum	kbit/s	12 000
Connections		
Type of electrical connection		9-pole Sub-D plug according to IEC 61158

Mechanical Design		
Height	mm	63
Width	mm	43
Depth	mm	22
Mounting type		pluggable

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

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"
Equipment marking / acc. to DIN EN 61346-2		P

General Product Approval	Declaration of Conformity	other
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Further information

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

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

Industry Mall (Online ordering system)

<https://eb.automation.siemens.com/mall/en/WW/Catalog/Product/7KM9300-0AB01-0AA0>

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

<http://support.automation.siemens.com/WW/view/en/7KM9300-0AB01-0AA0/all>

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

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

CAX-Online-Generator

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

Tender specifications

<http://ausschreibungstexte.siemens.com/tiplv>

last modified:

08/04/2016