

PACSYSTEMS RX3i

Product Data Sheet

IC695PBS301-AA

PROFIBUS DP Slave Module

PROFIBUS ROLE	INPUT DATA CAPACITY	OUTPUT DATA CAPACITY	ACYCLIC SERVICES
DP slave	244 bytes maximum	244 bytes maximum	DP-V1 Read, Write and Alarm

IC695PBS301-AA is a PROFIBUS DP slave module for GE PACSystems RX3i controllers. It exchanges configured data between an RX3i system and a PROFIBUS network master.

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VERIFIED TECHNICAL DATA

PROFIBUS role	DP slave
Input data capacity	244 bytes maximum
Output data capacity	244 bytes maximum
Acyclic services	DP-V1 Read, Write and Alarm
Network connector	1 x 9-pin sub-D
3.3 V backplane current	440 mA
PROFIBUS rates	9.6/19.2/93.75/187.5/500 kbps; 1.5/3/6/12 Mbps
Status indicators	3 PROFIBUS-compliant LEDs
Status data	Slave Status Word
Backplane interface	RX3i universal backplane

ADDITIONAL PRODUCT DATA

Bus access	Slave responses to master requests; no bus access rights
Hot insertion	Supported in an RX3i universal backplane

DOCUMENTED USE SETTINGS

Water Treatment and Wastewater Processing: Municipal Drinking Water Treatment.

Chemical Manufacturing and Industrial Process Production: Industrial Chemical Production.

Industrial Manufacturing and Automated Production Processing: Manufacturing Process Automation.

SYSTEM COMPATIBILITY

IC695PBS301-AA is a profibus dp slave module in the PACSystems RX3i platform. Match the exact article and hardware revision to the installed backplane and controller configuration before allocating channels, connections or network resources.

PRODUCT EVIDENCE

Emerson GFK-2314T, section 16.18, PBS301

AMIKON PRODUCT SUPPORT

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