GE PACSYSTEMS RX3I

Product Data Sheet

IC695ALG600

Universal analog input module

CONFIGURABLE INPUT FILTER	SCALING	MAX RTD CABLE IMPEDANCE	RTD WIRE LENGTH
8Hz, 12Hz, 16Hz, 40Hz, 200Hz, 1000Hz	**Floating point user scaling**	**25 ohms**	**1000 ft max w/settling time of 1mSec**

General Electric IC695ALG600 is a universal analog input module for the GE PACSystems RX3i product family. It provides the documented interfaces and electrical characteristics for compatible industrial automation configurations.

01 VERIFIED TECHNICAL DATA

Configurable Input Filter	8Hz, 12Hz, 16Hz, 40Hz, 200Hz, 1000Hz
Scaling	Floating point user scaling
Max RTD Cable Impedance	25 ohms
RTD Wire Length	1000 ft max w/settling time of 1mSec
Input Impedance	>1M ohm for Tc/V/RTD
Current Input Resistance	249 ohms +/- 1%
Max Overvoltage	+/-14.5VDC continuous
Max Overcurrent	28mA continuous
Settling time to 5% of Full Scale	<80mS

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Naked product size	3.5 x 13.5 x 13.6 cm
Naked product weight	0.20 kg

03 DOCUMENTED USE SETTINGS

Automotive Manufacturing: Vehicle Body Production.

Water and Wastewater: Municipal Water Treatment.

Material Handling: Warehouse Logistics Operations.

04 SYSTEM COMPATIBILITY

Use IC695ALG600 only in the documented GE PACSystems RX3i environment and confirm the applicable chassis, terminal assembly and electrical supply before connection.

05 PRODUCT EVIDENCE

Emerson PACSystems manufacturer documentation

AMIKON PRODUCT SUPPORT

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