GE VERSAMAX

Product Data Sheet

IC200ALG263

Fifteen-channel analog voltage input module

ANALOG INPUT CHANNELS	INPUT RETURN ARRANGEMENT	CONVERTER RESOLUTION	INPUT VOLTAGE RANGE
15 single-ended, one group	**Common return**	**15 bit**	**-10 to +10 V**

GE IC200ALG263 is a Fifteen-channel analog voltage input module in the VersaMax modular I/O family. Analog input channels: 15 single-ended, one group. Input return arrangement: Common return. Converter resolution: 15 bit.

01 VERIFIED TECHNICAL DATA

Analog input channels	15 single-ended, one group
Input return arrangement	Common return
Converter resolution	15 bit
Input voltage range	-10 to +10 V
Minimum input impedance	100 kohm
Backplane 5 V draw	150 mA maximum
External module supply	None required
Input-to-logic isolation	250 V AC continuous; 1500 V AC for 1 minute
Accuracy at 25 °C	±0.3% full scale typical; ±0.5% maximum
Accuracy at 0 to 60 °C	±1% full scale maximum

Values follow the applicable manufacturer documents identified on page 2.

02 ADDITIONAL PRODUCT DATA

Voltage resolution	0.3125 mV per count
Input filter corner frequency	32 Hz ±20%
Module update rate	7.5 ms
Internal fault monitoring	Internal power loss and A/D conversion malfunction
Module input data	15 words

03 DOCUMENTED USE SETTINGS

Textile Preparation and Finishing: Fiber preparation.

Airport Utility and Baggage Operations: Terminal utility services.

Crop Handling and Grain Processing: Grain processing operations.

04 SYSTEM COMPATIBILITY

The IC200ALG263 belongs to the VersaMax modular I/O range. The GE Fanuc GFK-1504K manual identifies the base article as IC200ALG263 and documents analog input channels as 15 single-ended, one group. Confirm the CPU or network interface, available carrier position and correct field connection before installing it.

05 PRODUCT EVIDENCE

GE Fanuc VersaMax Modules, Power Supplies, and Carriers User Manual, GFK-1504K

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**