

VERSAMAX ANALOG I/O

Product Data Sheet

IC200ALG620

four-channel RTD input module

FUNCTION four-channel RTD input module	FAMILY VersaMax analog I/O	ORIGIN United States	WEIGHT 0.80 kg
---	-------------------------------	-------------------------	-------------------

GE VersaMax IC200ALG620 is a four-channel RTD input module for the VersaMax analog I/O. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

RTD Channels	4
Supported Sensors	Pt100, Pt1000, Ni120 and Cu10
Connection	2-, 3- or 4-wire
Resolution	16 bits
Update Rate	160 ms per channel
Open-wire Detection	Supported
Temperature Units	°C or °F
Backplane Current	125 mA at 5 V DC
Isolation	250 V AC field-to-logic
Operating Temperature	0 to 60 °C

- Compression and pipeline terminals: Equipment Monitoring Systems
- Blending and reactor process units: Production Interface Systems
- Clean utility production suites: Material Handling Systems

Match IC200ALG620 to the installed VersaMax analog I/O, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)

<https://www.emerson.com/automation/>