GE IC693ALG442

Mixed Analog Current and Voltage Input/Output Module

Input channels	4 analog
Output channels	2 analog
Signal functions	Current / voltage
RX3i support threshold	Revision B
Universal Backplane hot swap	Revision DA and later
Expansion / remote rack hot swap	Not supported

Apply the correct system boundary

Revision B is the minimum RX3i supported revision. Energized exchange is a different capability: revision DA and later are eligible only within the supported Universal Backplane context. Revision C and earlier do not support hot swap; expansion and remote expansion backplanes do not support it.

Analog channel scope

Four inputs and two outputs serve current/voltage functions. Retain the actual channel settings and field circuit design; this identification does not establish a substitute terminal assignment or additional electrical range.

Technical basis

Emerson PACSystems RX3i System Manual, GFK-2314AG, January 2025. Exact-model compatibility and maintenance entries support this reference.

Related product references

ABB AI810 3BSE008516R1

ABB AI815 3BSE052604R1

ABB NDCU-11CK 64053868B

Separate references; no substitution or compatibility is implied.