

PACSYSTEMS RX3i DISCRETE I/O

Product Data Sheet

IC694MDL231B

eight-point AC input module

FUNCTION eight-point AC input module	FAMILY PACSystems RX3i discrete I/O	ORIGIN United States	WEIGHT 0.80 kg
--	---	--------------------------------	--------------------------

GE PACSystems RX3i IC694MDL231B is a eight-point AC input module for the PACSystems RX3i discrete I/O. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Input Points	8 isolated
Nominal Voltage	240 V AC
Input Range	0 to 264 V AC
Input Frequency	47 to 63 Hz
On-state Voltage	148 to 264 V AC
Off-state Voltage	0 to 40 V AC
Input Current	12 mA typical
Isolation Test	1,500 V AC
Backplane Current	60 mA at 5 V DC

- Paint shop and body transfer lines: Process Control Systems
- Ore conveying and screening stations: Plant Utility Systems
- Pulp washing and bleaching plants: Equipment Monitoring Systems

Match IC694MDL231B to the installed PACSystems RX3i discrete 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/>