

PACSYSTEMS RX3i DISCRETE I/O

Product Data Sheet

IC694MDL742B

16-point protected positive-logic DC output module

FUNCTION	FAMILY	ORIGIN	WEIGHT
16-point protected positive-logic DC out	PACSystems RX3i discrete I/O	United States	0.80 kg

GE PACSystems RX3i IC694MDL742B is a 16-point protected positive-logic DC output module for the PACSystems RX3i discrete I/O. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Output Points	16
Output Groups	2 groups of 8
Nominal Voltage	12/24 V DC
Output Current	1 A per point
Logic Type	Positive logic sourcing
Protection	Electronic short-circuit protection per group
Group Common	One power terminal per group
Indicators	16 green point LEDs
Backplane	RX3i serial bus

- Automated storage and dispatch centers: Equipment Monitoring Systems
- Ballast pumping and deck machinery: Production Interface Systems
- Raw meal grinding and clinker handling: Material Handling Systems

Match IC694MDL742B 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://discreteautomation.emerson.com/>