

GE IC694MDL240

IC694MDL240 Evidence-Bounded Product Information Manual

PACSystems RX3i 120 Vac Discrete Input Module

DOCUMENT SCOPE

Independent Apter Power manual compiled only from the cited Emerson manufacturer publication. No product photograph is included; values not published for the exact catalog identity are not inferred.

Product / lookup identity	GE IC694MDL240
Reference number	IC694MDL240
Document basis	Emerson PACSystems RX3i System Manual GFK-2314AG



PRODUCT PAGE

<https://www.apterpower.com/General-Electric/ic694mdl240>

APTER POWER CONTACT

sales13@apterpower.com | +86 180 3023 5313 | www.apterpower.com

Workflow and system context

GE IC694MDL240 is a PACSystems RX3i 16-point 120 Vac discrete input module. It receives on/off field states from compatible 120 Vac input circuits and makes those states available to the RX3i controller for the configured control program.

01 Signal and processing	Input: sixteen discrete 120 Vac field channels. Processing: the module conditions the incoming on/off states and reports their logical status through the RX3i backplane; it does not perform analog measurement.
02 Compatible components	Use with a compatible PACSystems RX3i base/backplane, controller and terminal wiring arrangement, plus the field switches or other discrete devices defined by the approved project drawings.

Published context and boundaries

01	Verify the complete GE IC694MDL240 physical nameplate and approved RX3i configuration before use.
02	Do not infer ratings, wiring, lifecycle, origin or compatibility values that are absent from the cited Emerson source.
03	Used for discrete equipment-status, permissive and interlock inputs in RX3i machine, utility and process-control systems.

Official technical snapshot

Published field	Manufacturer-published value
Catalog number	IC694MDL240
Platform	PACSystems RX3i
Module type	120 Vac discrete input
Published points	16
Verification status	Verified Exact Identity

01

Verification and release checks

01	Confirm the complete IC694MDL240 nameplate and the approved RX3i hardware configuration before installation.
02	De-energize the base and field circuits according to the site's approved electrical-safety procedure.
03	Verify each terminal, conductor and field-device voltage against the current Emerson RX3i system manual.
04	Do not copy ratings or wiring from a similar IC693/IC694 module or from another revision.
05	After installation, verify module diagnostics and every affected input state before return to service.
06	Retain the nameplate, wiring record, test results and approved project documentation.

Identity and release controls

Verification status	Verified Exact Identity
---------------------	-------------------------

Official Emerson source

Emerson PACSystems RX3i System Manual (GFK-2314AG)	Open official PDF
--	-----------------------------------

Release note

Only model-specific facts traceable to the cited Emerson publication are stated. Confirm the current manufacturer manual, physical nameplate, approved project drawings and every affected field circuit before installation or replacement.