

GE PACSYSTEMS RX3i

Product Data Sheet

IC694MDL740

Sixteen-point DC output module

OUTPUT VOLTAGE RANGE	OUTPUT CHANNELS	CURRENT PER POINT	CURRENT PER MODULE
12 to 24 V DC	16; two groups of eight	0.5 A maximum	2 A maximum

General Electric IC694MDL740 is a sixteen-point dc output module for the GE PACSystems RX3i product family. It provides the documented interfaces and electrical characteristics for compatible industrial automation configurations.

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VERIFIED TECHNICAL DATA

Output voltage range	12 to 24 V DC
Output channels	16; two groups of eight
Current per point	0.5 A maximum
Current per module	2 A maximum
Backplane current	110 mA at 5 V DC
Group isolation	250 V AC continuous
Test isolation	1500 V AC for one minute
Off-state leakage	1 mA maximum
On-state voltage drop	1 V maximum
Output response	2 ms maximum

ADDITIONAL PRODUCT DATA

Naked product size	3.5 x 13.4 x 13.8 cm
Naked product weight	0.18 kg

DOCUMENTED USE SETTINGS

Automotive Manufacturing: Vehicle Body Production.

Water and Wastewater: Municipal Water Treatment.

Material Handling: Warehouse Logistics Operations.

SYSTEM COMPATIBILITY

Use IC694MDL740 only in the documented GE PACSystems RX3i environment and confirm the applicable chassis, terminal assembly and electrical supply before connection.

PRODUCT EVIDENCE

Emerson PACSystems manufacturer documentation