

IC693MDL330F

GE Fanuc / GE Intelligent Platforms (now Emerson) · Series 90-30

Series 90-30 8-point 120/240 VAC 2 Amp TRIAC output module, F revision.

Digital I/O

Output Points: 8, 120/240 VAC TRIAC output, two groups of four

Output Voltage Range: 85 to 264 VAC, 50/60 Hz

Output Current: 2 A maximum per point; 4 A maximum per group at 40 °C

Isolation: 1500 V between field side and logic side; 500 V between groups

Inrush Current: 20 A maximum for one cycle

Minimum Load Current: 100 mA

On Response Time: 1 ms maximum

Off Response Time: 1/2 cycle maximum

Electrical

Backplane Current Consumption: 160 mA from 5 V bus (all outputs on)

Environmental

Operating temperature: 0 to +60°C ambient

Storage temperature: -40 to +85°C

Relative humidity: 5 to 95% non-condensing

Protection rating: IP20

Physical

Dimensions (H×W×D): 124×60×114 mm (single slot I/O module, supplier-reported)

Weight: Not available

Lifecycle

Lifecycle: Legacy/obsolete in aftermarket listings; official Emerson EOS date not verified (Last verified: 2026-09)