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

www.AutoDCSTech.com

Dimensions (H×W×D): 124 × 30 × 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)