IC200MDL632D

GE Fanuc / GE Intelligent Platforms (now Emerson) · VersaMax

VersaMax 16-point 125 VDC positive/negative logic isolated discrete input module

Digital I/O

Channels: 16 isolated discrete inputs
Voltage range: 0-150 VDC (125 VDC nominal)
Logic: positive/negative logic
Channel-to-channel isolation: Yes
Points per common: 16 groups of 1
Response time: 0.5 ms max.
On-state current: 1.0 mA min.
Off-state current: 0-0.1 mA max.
Input impedance: 74 kΩ typical at 125 VDC

Electrical

Supply voltage: 5 V DC (backplane)
Backplane Current Consumption: 80 mA max @ 5 V DC

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): 66.8 × 110 × 50 mm (module body, excluding carrier)
Weight: Not available

Lifecycle

Official Emerson production status unverified; currently available in aftermarket channels (Last verified: 2026-09)