

IC694BEM331C

GE Fanuc / GE Intelligent Platforms (now Emerson) · PACSystems RX3i

PACSystems RX3i Genius bus controller module.

Communication

Bus: Genius I/O serial bus

Baud rate: 153.6 Kbaud, 76.8 Kbaud, 38.4 Kbaud (software selectable)

Per-device data: 128 bytes

Isolation: 2000 V

Max modules per system: 8

Electrical

Supply voltage: 5 V DC

Current draw: 300 mA

Environmental

Operating temperature: 0 to +60 °C

Protection rating: IP20

Physical

Dimensions (H×W×D): 145 × 34 × 140 mm (RX3i I/O module, supplier-reported)

Weight: Not available

Lifecycle

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