

8261-4154

GEM80/141/142 Ladder Processor Module

Official product identification

GEC Industrial Controls 8261-4154 is a ladder processor module for GEM80/141 and GEM80/142 control systems.

Parameter	Official value
Manufacturer	GEC Industrial Controls
Model	8261-4154
Product	Ladder processor
Systems	GEM80/141 and GEM80/142

Technical specifications

Parameter	Official value
Module function	Ladder processor
Supported controllers	GEM80/141 and GEM80/142
System series	GEM80 140 Series
Logic form	Relay ladder application
Processor relationship	Works with documented memory and I/O hardware
Replacement code	8261-4154
Recovery input	Validated program archive required
Commissioning check	Sequence and output-state validation
Country of Origin	United Kingdom

Applications

- Execute legacy machine logic in a GEM80/141 controller.
- Maintain a GEM80/142 processor rack during a scheduled plant outage.
- Recover control after failure of the original -4154 processor assembly.

Processor-change controls

- Back up the ladder program.
- Inventory memory and rack hardware.
- Validate safe sequence execution before production.

Request a quotation

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Product reference

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Manufacturer source

GEC Industrial Controls GEM80/141/142 manual T1255 identifying the 8261-415 processor family and exact -4154 assembly.