

8178-4002

GEM80 110 V AC Output Module

Official product identification

GEC Industrial Controls 8178-4002 is a GEM80 110 V AC discrete output module for switching field circuits in legacy controller racks.

Parameter	Official value
Manufacturer	GEC Industrial Controls
Model	8178-4002
Product	110 V AC output module
Platform	GEM80

Technical specifications

Parameter	Official value
Module function	Discrete AC output
Field voltage class	110 V AC
Controller platform	GEC GEM80
Assembly	8178-4002
Load control	Processor-commanded field switching
Circuit protection	External fusing per cabinet design
Termination	Rack and field connections defined by installation
Variant control	Do not substitute 8178-4001 data
Country of Origin	United Kingdom

Applications

- Switch legacy 110 V AC actuators from a GEM80 controller.
- Restore discrete field outputs in an existing GEC automation cabinet.
- Maintain process interlocks that rely on the original AC output wiring.

AC output controls

- Isolate field voltage.
- Confirm load and fuse duty.
- Prove each output safely after wiring transfer.

Request a quotation

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Product reference

8178-4002
GEM80 110 V AC Output Module



Manufacturer source

Original GEC GEM80 hardware references for the 8178-4002 110 V AC output assembly.