

8172-4003

GEM80/141/142 Basic I/O Interface Module

Official product identification

GEC Industrial Controls 8172-4003 is a Basic I/O Interface module for GEM80/141 and GEM80/142 programmable controllers.

Parameter	Official value
Manufacturer	GEC Industrial Controls
Model	8172-4003
Product	Basic I/O Interface
Systems	GEM80/141 and GEM80/142

Technical specifications

Parameter	Official value
Module function	Basic I/O Interface
Controller families	GEM80/141 and GEM80/142
Hardware series	GEM80 140 Series
Data role	Controller-to-I/O interface
Installation	GEM80 system rack
Matching requirement	Exact 8172-4003 assembly
Verified dimensions	20 x 245 x 235 mm
Verified weight	0.28 kg
Country of Origin	United Kingdom

Applications

- Connect Basic I/O hardware to a GEM80/141 programmable controller.
- Maintain the I/O data path of a GEM80/142 legacy automation rack.
- Restore a failed 140-series interface during planned plant maintenance.

Interface service

- Photograph all connectors and rack positions.
- Check cable orientation and contact condition.
- Verify I/O recognition after installation.

Request a quotation

info@apterpower.com
+86 18106909650
www.apter.com/inquiry.php

Product reference

8172-4003
GEM80/141/142 Basic I/O Interface Module



Manufacturer source

GEC Industrial Controls GEM80/141/142 manual T1255 identifying 8172-4003 as the Basic I/O Interface.