

369B1852G0007

Nexus OnCore MLP50 TMR Logic Control Module

Product identification

General Electric 369B1852G0007 is the Nexus OnCore MLP50 TMR Logic Control Module for Nexus OnCore. It identifies the official catalogue configuration associated with the MLP50 TMR programmable logic control module.

Parameter	Official value
Manufacturer	General Electric
Model	369B1852G0007
Product Family	Nexus OnCore
Product Type	Nexus OnCore MLP50 TMR Logic Control Module

Technical information

Parameter	Official value
Associated Model	MLP50
Control Function	TMR programmable logic control
Architecture	Triple modular redundant
Supply	24 VDC
Maximum Power	6.8 W
Safety Role	Emergency Trip System logic
Ambient Range	-20 to +50 degrees C on the certified module nameplate
Installation	Panel-mounted in a suitable enclosure
Catalogue Number	369B1852G0007

Applications

- Specifies an MLP50 TMR logic-control module for an OnCore protection system.
- Supports emergency-trip-system logic in a redundant control architecture.
- Provides a catalogue-number reference for exact spares identification.

TMR Logic

- Official documentation specifies associated model as MLP50 for this configuration.
- Official documentation specifies control function as TMR programmable logic control for this configuration.
- Official documentation specifies architecture as Triple modular redundant for this configuration.

Electrical Characteristics

- Official documentation specifies supply as 24 VDC for this configuration.
- Official documentation specifies maximum power as 6.8 W for this configuration.
- Official documentation specifies safety role as Emergency Trip System logic for this configuration.

Catalog Identity

- Official documentation specifies ambient range as -20 to +50 degrees C on the certified module nameplate for this configuration.
- Official documentation specifies installation as Panel-mounted in a suitable enclosure for this configuration.
- Official documentation specifies catalogue number as 369B1852G0007 for this configuration.

Selection and installation checks

- Verify both 369b1852g0007 and the mlp50 nameplate.
- Match the installed base and application logic.
- Confirm firmware compatibility before commissioning.

Request a quotation
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Product reference
369B1852G0007
Nexus OnCore MLP50 TMR Logic Control
Module



Manufacturer source

https://www.governova.com/content/dam/gepower-new/global/en_US/downloads/gas-new-site/products/digital-and-controls/certificates/OnCore/Modules/United_Kingdom/157M7002-ONCORE-SIL-MODULES-UKCA-DoC-PART-4.pdf