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Data Sheet

August 13, 2026

KEYSIGHT / AGILENT / HP

Keysight / Agilent / HP 5060-3387 16A Relay DC Module Connector - Opt 760

The Keysight/Agilent/HP 5060-3387 is a 16A DC relay module connector designed for secure electrical connections in DC switching applications. This module connector integrates with Opt 760 designated relay modules to provide reliable circuit switching in laboratory, industrial, and enterprise environments. The connector delivers a dedicated interface for 16A DC power management and signal routing, engineered to minimize contact resistance and power dissipation across demanding technical operations. Aumictech offers NIST-traceable calibration and repair for the Keysight / Agilent / HP 5060-3387. All calibrations are performed to NIST-traceable standards and ship with a certificate. Turnaround is typically 1–3 business days after receipt. This Keysight / Agilent / HP 5060-3387 is listed at . Calibration is available separately from . Contact us for volume pricing or if you need mul



MODEL

**Keysight / Agilent /
HP 5060-3387**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

5060-3387

LISTING

[https://aumictechlabs.c
om/products/5060-338
7-2/](https://aumictechlabs.com/products/5060-3387-2/)

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

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enterprise environments. The connector delivers a dedicated interface for 16A DC power management and signal routing, engineered to minimize contact resistance and power dissipation across demanding technical operations. Technical Specifications Manufacturer Part Number: 5060-3387 Option Designation: Opt 760 Current Rating: 16A (maximum continuous) Voltage Type: DC (Direct Current) Connector Type: Module connector for relay module integration Termination Style: Secure connection to relay module terminals Key Features 16A continuous current capacity for DC switching applications Optimized contact design to minimize signal loss and power dissipation Engineered construction for durability in technical environments Module-level connector architecture for direct relay module integration Typical Applications Automated test equipment (ATE) systems requiring DC relay switching Data acquisition systems with DC power distribution Laboratory and industrial DC switching and power management circuits High-reliability relay module switching configurations Compatibility & Integration The 5060-3387 is compatible with Keysight/Agilent/HP relay modules designated as Opt 760 that require 16A DC connectivity. Integration supports ATE systems, data acquisition setups, and other DC power distribution architectures demanding high reliability and secure switching performance.

Features & description

From manufacturer datasheet

Features

- 16 A relay DC module connector

Applications

- Option 760 polarity-reversal module output mating

50603387 Characteristics / Specifications

PARAMETER	VALUE
Model	5060-3387
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	16 A Relay DC Module Connector
Alias	5060-3387; Opt 760 connector
Current Rating	16 A
Function	DC module output connector for Option 760
Related Standard Connector	5060 3386 16 A standard DC module connector
Parent Modules	N6700 series and HP DC modules listing 5060-3387
Form	high current DC connector
NotASupply	connector only
Polarity	supports 760 reversal/disconnect wiring
Status	HP/Keysight accessory
Installation	module rear output; torque per manual
Documentation	N6700/66xx connector accessory
Use	replace damaged 760 output connector
Compatibility	Option 760 modules listing this PN
Voltage Class	match the DC module voltage
Safety	de-energize outputs before mating
Identification	5060-3387
Contact	high current DC contacts
Sense	sense pins if the connector family includes sense
Cooling	none
Not 33	3386 is standard non-760 Notes 16 A Option 760 DC module connector identity from HP 5060-3387. Confirm 760 versus standard 5060-3386. Do not exceed 16 A or the module rating.

50603387 Specifications

PARAMETER	VALUE
Applications	- Option 760 polarity-reversal module output mating
Key Features	- 16 A relay DC module connector
Technical Specifications	Model: 5060-3387

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications	
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Model	5060-3387
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Instrument Type	16 A Relay DC Module Connector
Specifications	
PARAMETER	VALUE
Alias	5060-3387; Opt 760 connector
Current Rating	16 A
Function	DC module output connector for Option 760
Option: 760 output disconnect / polarity reversal class	
Specifications	
PARAMETER	VALUE
Related Standard Connector	5060 3386 16 A standard DC module connector
Parent Modules	N6700 series and HP DC modules listing 5060-3387
Form	high current DC connector
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NotASupply	connector only
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Specifications

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Voltage Class	match the DC module voltage
Safety	de-energize outputs before mating

Specifications

PARAMETER	VALUE
Identification	5060-3387
Contact	high current DC contacts
Sense	sense pins if the connector family includes sense

Cooling: none

Not 3386: 3386 is standard non-760

Notes

16 A Option 760 DC module connector identity from HP 5060-3387. Confirm 760 versus standard 5060-3386. Do not exceed 16 A or the module rating.

Ordering Information

OPTION	DESCRIPTION
Option 760	Overview

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: sales@aumictech.com · +1 (484) 841-9341

Aumictech

788 S 500 E, Pleasant Grove, UT 84062
sales@aumictech.com · +1 (484) 841-9341
<https://aumictechlabs.com>

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Technical content from manufacturer specifications. Unit photo/stock from Aumictech listing when available. Specifications subject to OEM documentation and unit condition.