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Data Sheet

August 13, 2026

KEYSIGHT / AGILENT / HP

Keysight / Agilent / HP 66000-40006 Blank Fill Panel

The Keysight/Agilent/HP 66000-40006 is a blank fill panel designed for use with various electronic test and measurement equipment. It is typically used to cover unused slots or openings in a rack or chassis, providing a clean and professional appearance while also preventing dust and other contaminants from entering the equipment.

**MODEL****Keysight / Agilent /
HP 66000-40006****CALIBRATION****Available on
request****CONDITION****Used****STATUS****In stock****RFQ / SKU****66000-40006****LISTING**<https://aumictechlabs.com/products/66000-40006-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Keysight/Agilent/HP 66000-40006 is a blank fill panel engineered for the 66000 Series Modular Power System (MPS) mainframes. It covers unused slots within the chassis, delivering a clean, professional appearance while blocking dust and environmental contaminants from entering the system. This accessory integrates into modular power solutions deployed across ATE and production test environments where rack-space efficiency and system modularity are critical.

Technical Specifications Product Type: Blank Fill Panel Manufacturer: Keysight / Agilent / HP Model Number: 66000-40006 Series Compatibility: 66000 Series MPS Mainframes Mainframe Rack Height: 7 inches (4 EIA units of rack space) Slot Capacity: Fills unused slots in 66000A MPS Mainframe (accommodates up to eight single-slot modules per frame) Key Features Shields

unused module slots from dust and environmental contaminants Maintains chassis integrity and professional system appearance Passive component - no power or configuration required Direct mechanical fit into standard 66000 Series mainframe chassis Typical Applications Automated test equipment (ATE) systems using modular power architectures Production test benches with partial module configurations Laboratory setups requiring scalable, slot-based power distribution Systems where future module expansion is planned Compatibility & Integration The 66000-40006 blank fill panel is compatible with the 66000A MPS Mainframe and related product families including the 66001A, 661XXA, 6610XA, 66100A, 66101A, 66102A, 66103A, 66104A, 66105A, 66106A series. Installation guidance and detailed specifications are provided in the 66000 Series mainframe installation and service documentation.

6600040006 Characteristics / Specifications

PARAMETER	VALUE
Model	66000-40006
Manufacturer	Hewlett Packard / Agilent / Keysight
Instrument Type	Blank Fill Panel
Alias	66000-40006
Parent Mainframe	HP 66000 modular power system
Parent Slots	8 module slots
Parent Power Class	1200 W MPS
Related Modules	66101A through 66106A
Function	blank unused slot
Output	none
Form	front fill panel
Status	HP 66000 accessory
Installation	empty 66000 module bay
Documentation	66000 MPS module/fill panel
Use	complete front panel and airflow
Compatibility	66000 mainframe only
Identification	66000-40006
Cooling	preserves MPS airflow path
Safety	covers hazardous empty bay
NotAModule	no CV/CC source
Related GPIB	66000 mainframe GPIB
Module Voltages Parent	6610× 8 V to 200 V class
Module Currents Parent	6610× 0.75 A to 16 A class
Duty	mechanical cover
ESD	none asablank panel

PARAMETER

VALUE

Calibration

not applicable Notes Identity from HP 66000-40006 blank fill panel for the 66000 MPS. Electrical ratings belong to installed 6610x modules. Confirm 66000 versus later N6700 fillers.

6600040006 Specifications

PARAMETER	VALUE
Applications	Blank unused 66000 MPS slots
Airflow and safety cover for empty bays	Service spare 66000-40006
Key Features	Blank fill panel 66000-40006
Technical Specifications	Model: 66000-40006

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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Calibration: not applicable

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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

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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.