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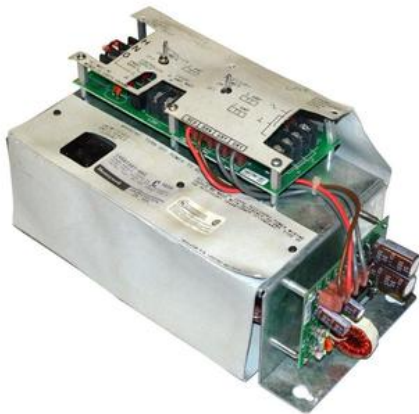
Data Sheet

August 15, 2026

HONEYWELL

Honeywell 14507287-003 Power Module

The Honeywell 14507287-003 is a power module designed for use with Honeywell devices. It provides reliable power to ensure optimal performance. This module is essential for maintaining uninterrupted operation in critical applications.



MODEL

**Honeywell
14507287-003**

CALIBRATION

**Available on
request**

CONDITION

Used

STATUS

In stock

RFQ / SKU

14507287-003

LISTING

<https://aumictechlabs.com/products/14507287-003-2/>

NIST-traceable cal

SAM registered

30-day returns

NAICS 423690 • 811210 • 541380

This unit

The Honeywell 14507287-003 Power Module delivers regulated 24 VAC and 24 VDC output from a 120 VAC input, serving as a dedicated power source for Honeywell Excel series controllers and integrated automation systems. The unit combines a 50VA controller transformer and 100VA accessory transformer with integrated converter outlet and breaker protection, engineered to meet UL864, UL916, and NFPA92A standards. Heavy-gauge metal chassis construction, independent transformer switching, and comprehensive surge/noise filtering ensure reliable operation in demanding control applications. Technical Specifications Input Voltage: 120 VAC Output Voltage: 24 VAC and 24 VDC Controller Transformer Capacity: 50VA Accessory Transformer Capacity: 100VA DC Output Regulation: 16-pin regulator Certifications: UL864, UL916, NFPA92A Weight: 4.69 kg Mounting: Four-screw configuration Key Features Metal Oxide Varistors (MOVs) suppress line voltage surges Line bypass capacitors attenuate line voltage noise Independent ON/OFF switches for each transformer Controller transformer meets UL power-

limited requirements Isolated accessory voltage outputs eliminate sneak current paths Separate fuse protection per output Integral line voltage barriers and insulators prevent electrical shock AC convenience outlet included Coded controller power cable socket with integral ground wire Screw terminal strips for line and low-voltage connections Typical Applications The 14507287-003 supplies power to fire alarm control panels, building automation controllers, and integrated security systems requiring dual-voltage output and transient surge immunity. Compatibility & Integration Recommended for Excel 80B/B2, Excel 100B/B2, Excel 500, and Excel 600 Controllers. Compatible with Q7645A Excel Link modules for expanded system integration.

14507287003 Characteristics / Specifications

PARAMETER	VALUE
Model	14507287-003
Instrument Type	Excel controller power module
Family	Honeywell 14507287-001 through -007
Hosts	Excel 80B/B2, 100B/B2, 500, 600, Q7645A Excel Link
Input Voltage	120 Vac
Input Current	1.7 A
Input Frequency	60 Hz on the XL 800 table; Artisan listings also 50/60 Hz
Controller Output	24 Vac
Accessory Ac	24 Vac, 100 VA
Accessory Dc	24 Vdc, 600 mA, 16-pin regulator
Convenience Outlet	120 Vac, 10 A, unfiltered unswitched
Fuse F	2 A (Honeywell 14000485-007, Bussmann AGC-2, Littelfuse 312002)
Surge	metal oxide varistors on line
Noise Filter	line bypass capacitors
Switches	independent ON/OFF per transformer
Chassis	heavy gauge metal, four mounting screws
Controller Socket	coded controller power cable with integral ground
UI Class	controller transformer meets UL power-limited requirements
Listing Path	UL864, UL916, NFPA92A with Excel 80/100/500/600 and Excel Link
Manufacturer	Honeywell
Literature	Honeywell XL 800 series power-module table; CPO UUKL 14507287 page
Form Factor	chassis power module
System Role	Excel controller and accessory power
Brand Lineage	Honeywell Excel
Ship Weight Class	15 lb class (Artisan 14507287-002 sibling)

PARAMETER

VALUE

Barriers

line voltage barriers and insulators

Terminals

screw terminal strips for line and low voltage

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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PARAMETER	VALUE
Model	14507287-003
Instrument Type	Excel controller power module
Family	Honeywell 14507287-001 through -007
Hosts	Excel 80B/B2, 100B/B2, 500, 600, Q7645A Excel Link
Input Voltage	120 Vac
Input Current	1.7 A
Input Frequency	60 Hz on the XL 800 table; Artisan listings also 50/60 Hz
Controller Output	24 Vac
Accessory Ac	24 Vac, 100 VA
Accessory Dc	24 Vdc, 600 mA, 16-pin regulator
Convenience Outlet	120 Vac, 10 A, unfiltered unswitched
Fuse F1	2 A (Honeywell 14000485-007, Bussmann AGC-2, Littelfuse 312002)
Fuse F2	5 A (Honeywell 14507374-001, Bussmann GMA 5 A)
Surge	metal oxide varistors on line
Noise Filter	line bypass capacitors
Switches	independent ON/OFF per transformer
Chassis	heavy gauge metal, four mounting screws
Controller Socket	coded controller power cable with integral ground
UL Class	controller transformer meets UL power-limited requirements
Listing Path	UL864, UL916, NFPA92A with Excel 80/100/500/600 and Excel Link
Manufacturer	Honeywell
Literature	Honeywell XL 800 series power-module table; CPO UUKL 14507287 page
Form Factor	chassis power module
System Role	Excel controller and accessory power
Brand Lineage	Honeywell Excel
Ship Weight Class	15 lb class (Artisan 14507287-002 sibling)

PARAMETER	VALUE
Barriers	line voltage barriers and insulators
Terminals	screw terminal strips for line and low voltage

Notes

From Honeywell XL 800 series Table 2 and CP0 UUKL 14507287 page (120 Vac 1.7 A, 24 Vac controller, 24 Vac 100 VA plus 24 Vdc 600 mA, 10 A outlet). Do not copy -002 dual 24 Vac accessory ratings onto -003.

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.