



[Home](#) › [IBM](#) › [Power Supplies \(PSU\)](#) › 01PF523

01PF523 – Power Supply, Artesyn 700-014190 1600W

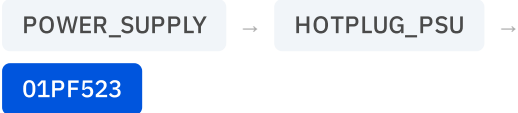
IBM · POWER_SUPPLY · HOTPLUG_PSU

PRODUCT OVERVIEW

01PF523: Power Supply, Artesyn 700-014190 1600W. It is cited to fit LENOVO ThinkSystem SR650 V1, LENOVO ThinkSystem ThinkSystem D2 Enclosure.

Power Supply, Artesyn 700-014190 1600W. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

WHERE IT FITS



SPECIFICATIONS

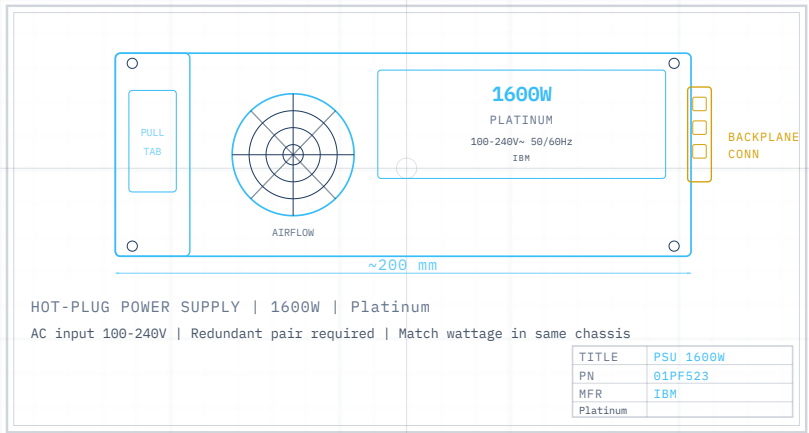
Wattage	1600W
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FITS THESE MACHINES

[Lenovo ThinkSystem SR650 V1](#)

[Lenovo ThinkSystem D2 Enclosure](#)

COMPONENT DIAGRAM



KEY FEATURES

- 1600W Power Rating

TYPICAL APPLICATIONS

- Server power supply replacement (failed or degraded)
- Redundant power upgrade for high-availability
- Power capacity upgrade for GPU or expansion configurations
- Hot-swap power maintenance in production environments
- Spare inventory for break-fix operations

SUBSTITUTES & CROSS-REFERENCES 8

7N67A00886 Compatible PARTNER

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - Option compatible

01GV271 Compatible PARTNER

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU compatible

01GV272 Compatible PARTNER

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU compatible

01PE163 Compatible PARTNER

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU compatible

01PE528 Compatible PARTNER

LIFECYCLE

No lifecycle data available.

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU compatible

01PE529 Compatible PARTNER

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU compatible

THIS PART SUBSTITUTES FOR 8

01GV271 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

01GV272 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

01PE163 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

01PE528 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

01PE529 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

01PF097 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

01PF550 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

7N67A00886 SUBSTITUTE

IBM RPS 1600W Platinum Hot Swap for ThinkSystem - FRU LENOVO

FREQUENTLY ASKED QUESTIONS

What is 01PF523?

01PF523 is a Power Supply, Artesyn 700-014190 1600W manufactured by IBM. It is classified as a POWER_SUPPLY (HOTPLUG_PSU).

What parts can replace 01PF523?

There are 8 known substitutes for 01PF523: 7N67A00886, 01GV271, 01GV272 and 5 more. Substitute compatibility should be verified for your specific system.

✓ PartsTable — the parts reference. Every fact cited to its source.

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PartsTable commercial catalog: edition Unified commercial catalog snapshot through 2026-09-28, edition date not on file, retrieved 2026-09-28.