

[Home](#) › [IBM](#) › [Transceivers & Modules](#) › **39R6531**

39R6531 – Network Technical Data

IBM · TRANSCEIVER · POWER_CABLE

WHAT YOU NEED TO KNOW

SAS cables have specific lane counts: 4i (internal) or 4e (external) Cable length matters — too short won't reach, too long creates clutter

⚠ Verify connector type on BOTH ends — many SAS cables are asymmetric

PRODUCT OVERVIEW

IBM/Lenovo is a global technology and innovation company, it is the largest technology and consulting employer in the world. IBM offers a wide range of technology and consulting services; a broad portfolio of middleware for collaboration, predictive analytics, software development and systems management; and the world's most advanced servers and supercomputers. Utilizing its business consulting, technology and R&D expertise, IBM helps clients become "smarter" as the planet becomes more digitally interconnected.

As a global leader in the PC market, IBM develops, manufactures and markets cutting-edge, reliable, high-quality PC products and value-added professional services that provide customers around the world with smarter ways to be productive and competitive.

WHERE IT FITS

TRANSCEIVER → POWER_CABLE →

39R6531

SPECIFICATIONS

Part Number 39R6531

Manufacturer IBM

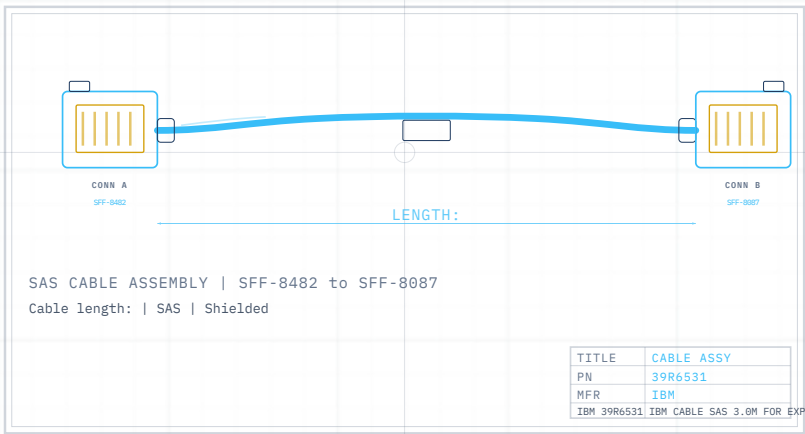
BROWSE IBM MACHINES

[160/320Gb Escon Tape Drive Int \(Ts1130\)](#)[1600/3200Gb Lto Tape FC-8Gb Hh \(Ts3100/Ts3200\)](#)[2145-Sv1 San Volume Controller](#)[2147-Sa2 San Volume Controller](#)

- 2500/6250Gb Lto Tape FC-8Gb (Ts3310)
- 2812 Xivg2 2Tb Data Module (Fc 1126)
- 2812 Xivg2 2Tb Interface Module (Fc 1125)
- 2812 Xivg2 2Tb Lv Cod Data Module (Fc 1117)
- 3.5Ghz Cpu 12C (Fc Epxh) Power8
- 4/24-Port FC-8Gb San Switch (San06B-R)
- 7042 Hmc 2.4Ghz/15Mb/6C (E5-2620V3)
- 8247-22L (S22L) Power8

[All IBM machines and parts](#)

COMPONENT DIAGRAM



TYPICAL APPLICATIONS

- Server Internal Cabling
- Data Center Cable Infrastructure
- SAS/SATA Drive Connectivity

SUBSTITUTES & CROSS-REFERENCES
 2

39R6532 Compatible PARTNER

IBM Cable SAS External 3M Mini-SAS SFF-8088 to Mini-SAS SFF-8088 4-Lane 3G - FRU compatible

39R6590 Compatible PARTNER

IBM Cable SAS External 3M Mini-SAS SFF-8088 to Mini-SAS SFF-8088 4-Lane 3G - P/N compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 2

39R6532 SUBSTITUTE

IBM Cable SAS External 3M Mini-SAS SFF-8088 to Mini-SAS SFF-8088 4-Lane 3G - Option
IBM

39R6590 SUBSTITUTE

IBM Cable SAS External 3M Mini-SAS SFF-8088 to Mini-SAS SFF-8088 4-Lane 3G - Option
IBM

FREQUENTLY ASKED QUESTIONS

What is 39R6531?

39R6531 is a IBM 39R6531 IBM CABLE SAS 3.0M FOR EXP3000 Manufacturer: IBM ItemCondition: REF Model: Alternative Part Numbers: 39R6531,39R6532 manufactured by IBM. It is classified as a TRANSCEIVER (POWER_CABLE).

What parts can replace 39R6531?

There are 2 known substitutes for 39R6531: 39R6532, 39R6590. Substitute compatibility should be verified for your specific system.

Is 39R6531 still available?

39R6531 is currently Unknown.

✓ 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.