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00YL648 – IBM Cable DAC 10GbE SFP+ Active Optical 20m - Option

IBM · SFP TRANSCEIVER

PRODUCT OVERVIEW

00YL648: IBM Cable DAC 10GbE SFP+ Active Optical 20m - Option. It is cited to fit LENOVO Uncategorized CE0128TB/PB Campus Switch 1G, LENOVO Uncategorized CE0152TB/PB Campus Switch 1G, LENOVO ThinkSystem SR630 V1 and 5 more listed machines.

IBM Cable DAC 10GbE SFP+ Active Optical 20m - Option. Available through authorized enterprise resellers and TPM (Third Party Maintenance) channels. Verify compatibility with your specific system configuration before ordering.

SPECIFICATIONS

Part Number	00YL648
Manufacturer	IBM
Interface	10GbE
Capacity	10GB

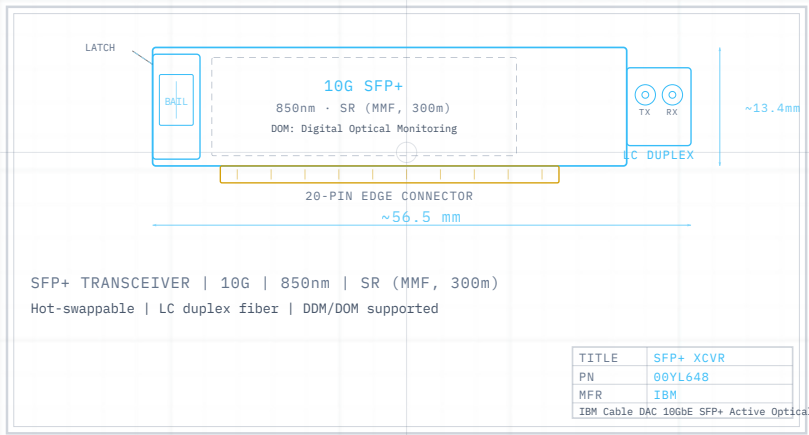
FITS THESE MACHINES

- [Lenovo CE0128TB/PB Campus Switch 1G](#)
- [Lenovo CE0152TB/PB Campus Switch 1G](#)
- [Lenovo ThinkSystem SR630 V1](#)
- [Lenovo ThinkSystem SR630 V2](#)
- [Lenovo ThinkSystem SR650 V1](#)
- [Lenovo ThinkSystem SR650 V2](#)

Lenovo ThinkSystem NE0152T 1G RackSwitch

Lenovo ThinkSystem NE25800 RackSwitch

COMPONENT DIAGRAM



KEY FEATURES

- 10GbE Interface
- 10GB Capacity

TYPICAL APPLICATIONS

- Data center switch-to-switch interconnects
- Server-to-storage fabric connectivity
- Long-distance fiber optic links
- High-speed uplink connections (10G/25G/40G/100G)

SUBSTITUTES & CROSS-REFERENCES
 1

00YL649
Compatible
PARTNER

IBM Cable DAC 10GbE SFP+ Active Optical 20m - Option compatible

LIFECYCLE

No lifecycle data available.

THIS PART SUBSTITUTES FOR
 1

00YL649
SUBSTITUTE

IBM Cable DAC 10GbE SFP+ Active Optical 20m - FRU
 IBM

FREQUENTLY ASKED QUESTIONS

What is 00YL648?

00YL648 is a IBM Cable DAC 10GbE SFP+ Active Optical 20m - Option manufactured by IBM.

What parts can replace 00YL648?

There is 1 known substitute for 00YL648: 00YL649. 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.