

Avaya Approved SFP GBIC Transceiver List

Introduction

This document applies to the following Avaya switches and gateways:

- C360
- C460
- G350
- P130
- P330-ML
- W310

Avaya supplies the following LC GBIC transceivers for the listed switches and gateways. You can order these directly from your local Avaya representative using the PEC or Material Codes:

Table 1: Avaya-Supplied GBIC Transceivers

Type	Description	PEC Code	Material Code
SFP GBIC SX Transceiver	Multimode Fiber 1000BASE-SX (550 m)	4705-150	108873241
SFP GBIC LX Transceiver	Single-mode Fiber 1000BASE-LX (10 km)	4705-151	108873258
SFP GBIC ELX Transceiver	Single-mode Fiber 1000BASE-ELX (70 km)	4705-353	700260185
SFP GBIC Copper Transceiver	Copper RJ-45 connector 1000-BASE-TX (100 m)		700283872

SFP GBIC transceivers are hot-swappable.



CAUTION:

Use only approved SFP GBIC transceivers: use of non-approved GBIC transceivers may damage the switch.

All approved SFP GBIC transceivers:

1) are 3.3V. Do **not** insert a 5V SFP GBIC.

2) use Serial Identification. **Do not use a GBIC that utilizes Parallel Identification.**

Approved Transceivers

The following SFP GBIC transceivers have been tested by Avaya:

SX Transceivers (850 nm)

Table 2: Approved SX Transceivers

Manufacturer	Model	Notes
Finisar	FTRJ-8519-3	LC connector
E20	EM125-LP3TA	LC connector
Stratos	MPLC-20-4-1	LC connector
IBM	IBM42P12SNYAA10	LC connector
JDS	JSP-12S0AA1	LC connector
AMP	1382350-1	MT-RJ connector

LX Transceivers (1310 nm)

Table 3: Approved LX Transceivers

Manufacturer	Model	Notes
Finisar	FTRJ1319P1BTL	LC connector
IBM	IBM42P12LNYAA10	LC connector
JDS	JSP-12L0AA1	LC connector
Stratos	SPLC-20-4-2M-B	LC connector
E20	ES125-LP3TA-B-F1-LX1-MB	LC connector

ELX Transceivers (1550 nm)

Table 4: Approved ELX Transceivers

Manufacturer	Model	Notes
Finisar	FTRJ1519P1BCL	LC connector

Copper Transceivers

Table 5: Approved Copper Transceivers

Manufacturer	Model	Notes
Finisar	FCMJ-8521-3	RJ-45 connector
Methode	DM7041	RJ-45 connector

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