



Eaton's Tripp Lite series multimode fiber-optic transceivers

Support connections in high-speed fiber networks

A cost-effective option for connecting fiber cables to network devices in data centers, the Tripp Lite series multimode fiber-optic transceivers are functionally identical to OEM brand transceivers. They meet or exceed multi-source agreement (MSA) standards and work in all MSA-compliant platforms.

Cost-effective equivalent to OEM modules

Compatibility

Transceivers are functionally the same as modules from Arista, Cisco, Juniper and others. Use them with switches, servers or routers from those brands. See below for the brand equivalent of specific transceivers.

Broad selection

Available interfaces include SFP, SFP+, SFP28, QSFP+, QSFP28 and QSFP-DD to support transfer speeds from 1.25 Gbps to 400 Gbps.

Convenient features

Digital diagnostic monitoring (DDM) enables real-time monitoring of temperature, supply voltage and input and output power.

Seamless integration with existing equipment

Because they are hot-swappable, the transceivers can be installed without disrupting the network or requiring a device reboot.

Product support

Eaton provides free product support via phone, email or chat. Our product experts are ready to answer any questions you may have.

Specifications*



Model	Brand equivalent	Optical mode	Maximum data transfer rate	Transmission distance	Wavelength	Connector
1000Base-SX SFP transceivers						
N286-01G-SX-A	Arista SFP-1G-SX	OM2	1.25 Gbps	550 m (1804 ft.)	850 nm	LC duplex
N286-01G-SX-C	Cisco GLC-SX-MMD	OM2	1.25 Gbps	550 m (1804 ft.)	850 nm	LC duplex
N286-01G-SX-G	Generic compatibility with 1000Base-SX equipment	OM2	1.25 Gbps	550 m (1804 ft.)	850 nm	LC duplex
N286-01G-SX-J	Juniper EX-SFP-1GE-SX	OM2	1.25 Gbps	550 m (1804 ft.)	850 nm	LC duplex
10GBase-SR SFP+ transceivers						
N286-10G-SR-A	Arista SFP-10G-SR	OM4	10 Gbps	400 m (1312 ft.)	850 nm	LC duplex
N286-10G-SR-C	Cisco SFP-10G-SR	OM4	10 Gbps	400 m (1312 ft.)	850 nm	LC duplex
N286-10G-SR-G	Generic compatibility with 10GBase-SR equipment	OM4	10 Gbps	400 m (1312 ft.)	850 nm	LC duplex
N286-10G-SR-J	Juniper EX-SFP-10GE-SR	OM4	10 Gbps	400 m (1312 ft.)	850 nm	LC duplex
25GBase-SR SFP28 transceiver						
N286-25G-SR5-G	Cisco SFP-25G-SR-S and other 25GBase-SR SFP28 modules	OM4	25 Gbps	100 m (328 ft.)	850 nm	LC duplex
40GBase-SR4 QSFP+ transceivers						
N286-40G-ESR4-A	Arista QSFP-40G-SR4 and QSFP-40G-XSR4	OM4	40 Gbps	400 m (1312 ft.)	850 nm	12-strand MTP/MPO (male)
N286-40G-ESR4-C	Cisco QSFP-40G-SR4 and QSFP-40G-CSR4	OM4	40 Gbps	400 m (1312 ft.)	850 nm	12-strand MTP/MPO (male)
N286-40G-ESR4-G	Generic compatibility with 40GBase-SR4 equipment	OM4	40 Gbps	400 m (1312 ft.)	850 nm	12-strand MTP/MPO (male)
N286-40G-ESR4-J	Juniper QSFP-40GBASE-SR4	OM4	40 Gbps	400 m (1312 ft.)	850 nm	12-strand MTP/MPO (male)
100GBase-SR4 QSFP28 transceivers						
N286-100G-SR4SA	Arista QSFP-100G-SR4	OM4	100 Gbps	100 m (328 ft.)	850 nm	12-strand MTP/MPO (male)
N286-100G-SR4SC	Cisco QSFP-100G-SR4-S	OM4	100 Gbps	100 m (328 ft.)	850 nm	12-strand MTP/MPO (male)
N286-100G-SR4SG	Generic compatibility with 100G-SR4 equipment	OM4	100 Gbps	100 m (328 ft.)	850 nm	12-strand MTP/MPO (male)
N286-100G-SR4SJ	Juniper JNP-QSFP-100G-SR4	OM4	100 Gbps	100 m (328 ft.)	850 nm	12-strand MTP/MPO (male)
400GBase-SR8 QSFP-DD transceivers						
N286-400G-SR8-C	Cisco 400GBASE-SR8	OM4	400 Gbps	100 m (328 ft.)	850 nm	16-strand MTP/MPO-APC (male)
N286-400G-SR8-G	Generic compatibility with 400GBase-SR8 equipment	OM4	400 Gbps	100 m (328 ft.)	850 nm	16-strand MTP/MPO-APC (male)

*Specifications are subject to change without notice.

