



AVAYA®/NORTEL® AA1419048-E6 COMPATIBLE 1000BASE-SX MMF SFP (MINI- GBIC) TRANSCEIVER MODULE

AA1419048-E6-LEG | [Quiktron](#)

FEATURES & BENEFITS

This Avaya/Nortel AA1419048-E6 compatible SFP transceiver provides 1000Base-SX throughput up to 550m over multi-mode fiber (MMF) at a wavelength of 850nm using a LC connector. Digital optical monitoring (DOM) support is also present to allow access to real-time operating parameters. Our transceiver is guaranteed to be 100% compatible with the equivalent Avaya/Nortel transceiver. This easy to install, hot swappable transceiver has been programmed, uniquely serialized and data-traffic and application tested to ensure that it will initialize and perform identically. It is built to meet or exceed the specifications of Avaya/Nortel, as well as to comply with multi-source agreement (MSA) standards to ensure seamless network integration.



- Functionally identical to Avaya/Nortel AA1419048-E6
- High speed 1-Gigabit connectivity
- Transceiver type SX allows for connections up to 550m
- LC ports designed for use with Multimode fiber
- 850nm wavelength signaling
- Supports Digital Optical Monitoring (DOM)

General Specifications

• OEM Model: AA1419048-E6 • Compatible OEM: Avaya/Nortel

Technical Specifications

• Type: 1000Base-SX • Wavelength: 850nm • Media: Multimode fiber

Physical Specifications

• Product Dimensions: 0.3x0.5x2.2in • Product Weight: 0.15lbs

SPECIFICATIONS

GENERAL INFO

Color: Silver

Typical Applications: Multimode

Type: SFP Transceiver

Component Type: Transceiver Type SX

LISTING AGENCIES/THIRD PARTY CERTIFICATIONS

RoHS: Yes

DIMENSIONS

Height (US): 0.3in

Width (US): 0.5in

Product Weight (US): 0.15lbs

CORD INFORMATION

Connector Type End One: SFP

Connector Type End Two: LC

TECHNICAL INFORMATION

Fiber Capacity: 2