Alcatel-Lucent 3FE25778AA Datasheet



Alcatel-Lucent 3FE25778AA 100Base-LX SFP Transceiver (SMF, 1310nm, 10km, LC)

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This Alcatel-Lucent 3FE25778AA transceiver uses a high-quality FP Laser transmitter operating at 1310 nm nominal wavelength and a 1310 nm PIN Photodiode receiver. This module supports DDM/DOM optical diagnostics and provides diagnostic data about the current operating conditions. This module has a Double LC connector and module is designed for operation in standard temperature networking environments ranging from 0°-70°C. The transceiver chipset supports data rates ranging from 100-155Mbps and such applications as 100M Ethernet (100Mbps), STM-1 (155Mbps).

Specifications

• Form Fact: SFP

• Tx/Rx Wavelength: 1310 nm. / 1310 nm.

• Media Type: Single-Mode Fiber (SMF)

Optical Budget: 19 dB

• Max. Distance: 15 km

• Data Rate: 100-155Mbps

• Temperature:Standard 0°-70°C

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