

# Alcatel-Lucent 1AB194670004 Datasheet



Alcatel-Lucent 1AB194670004 155MBase SFP S-1.1 Optical Interface LC S-1.1 DDM

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This Alcatel-Lucent 1AB194670004 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 Factor: 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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