

Procedure for replacing the 155m optical module



Overview

Follow these guidelines when replacing an optical module: Wear an ESD wrist strap or gloves when replacing the cables. Laser beams from the optical port can cause eye damage. The device must use optical modules recommended on the configurator because non-Huawei-certified optical modules cannot ensure transmission reliability. A 155M SFP transceiver module is a low-speed optical module designed for 155Mbps (STM-1 / OC-3) transmission in SDH and SONET networks. The transceiver consists of three sections: a FP laser transmitter, a PIN photodiode integrated with a trans-impedance preamplifier (TIA) and MCU control unit. All other applications. The receiver also measures plus one at 1625nm. Refer to the Alcatel-Lucent 1665 Data Multiplexer (DMX) Installation Manual, 365-372-304, as required, when removing and/or installing.

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The push bar assemblies must have the clamp gib on the outside of the rails (fig. 57). Drive stakes around the outside of the rail sectors. c. After the gun has been mounted and clamped on the bolster, ...



Optical Characteristics The following optical characteristics are defined over the Recommended Operating Environment unless otherwise specified.
... Input Saturation Power (Overload) PSAT -9



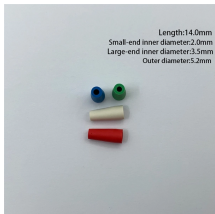
Follow these guidelines when replacing an optical module: Wear an ESD wrist strap or gloves when replacing the cables. Ensure that the new optical module has the same center wavelength and ...



LC, E-temp OVERVIEW The SO-SFP-155M-O-Cxx-E is an SFP form-factor transceiver for OSC (Optical Supervisory Channel) and OTDR (Optical Time Domain Reflectometer) applications. The transceiver ...



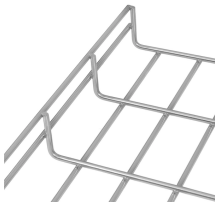
2-wire serial interface (SCL, SDA). The diagnostic information with internal calibration or external calibration all are implemented, including received power monitoring, transmitted power monitoring, ...



This article is written for readers who need to select, replace, or purchase a 155M SFP module with confidence. Rather than broad theory, it focuses on practical decision-making, including:



Warranty Every BlueOptics© transceiver comes with a 5 year replacement warranty and lifetime support. For a warranty inquiry, please contact your CBO sales representative. This warranty only covers the ...



Pull up voltage between 2.0V and Vcc+0.3V. Logic 1 indicates loss of signal; Logic 0 indicates normal operation. In the low state, the output will be pulled to less than 0.8V. RD-/+: These are the ...



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Use this procedure to replace a pluggable transmission module in a circuit pack.

Contact Us

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