

CEFA-C-PB-LP SERIES

CW ERBIUM FIBER AMPLIFIER C-BAND LOW POWER



FEATURES

- Up to 23dBm of saturated output power
- Low noise figure
- Low power consumption
- Choice of turnkey benchtop or module
- Polarization-maintaining available
- Mid-stage access (option)
- Wide operating case temperature range (-20°C to +65°C for modules)

Description

The CEFA-C-PB-LP series Erbium doped fiber amplifiers provide amplification of single channel in the C-band, up to 23 dBm of saturated output power.

The series include polarization-maintaining models and mid-stage access option.

These products are proposed in turnkey benchtop instruments or in modules.

APPLICATIONS



Regional and metro DWDM networks
 FTTH/CATV networks / Free space communications / Test and measurement
 Lidar / Microwave optics

M 201



B 201

2 Platforms

