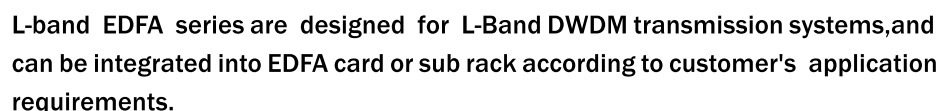


MAKE YOUR OPTICAL NETWORKS MORE RELIABLE



Features

- ## Applications

- L-band DWDM system
- L-band optical transmission system

Parameter	Unit	Value								
		BA			LA			PA		
		Min.	Typ.	Max.	Min.	Typ.	Max.	Min.	Typ.	Max.
Operation Wavelength	nm	1569		1604	1569		1604	1569		1604
Output Optical Power	dBm		17			17			13	
Optical Gain	dB		23			23			23	
Gain Flatness	dB		1.0	1.5		1.0	1.5		1.0	1.5
Noise Figure	dB	Typ. 5.5								
Input/Output return Loss	dB	Typ. 45/45								
Polarization Dependent Gain	dB	Max. 0.3								
Operation Voltage	V	5±5%								
Power Consumption	W	Max.30								
Operation Temperature	°C	-5~+55								
Storage Temperature	°C	-25~+70								

EDFA		—		—	BA	—	L	—		—		—		—		—	
Module Type		Rated Gain		Output Power		Fiber Dia.		Fiber Length		Connector							
MW: optical-electric module		25:25dB customer specify		17:17dBm customer specify		09: Φ0.9mm		1:1m customer specify		FC,SC,LC,MU/ PC,UPC,APC							

EDFA	—		—	LA	—	L	—		—		—		—		—	
Module Type		Rated Gain		Output Power		Fiber Dia.		Fiber Length		Connector						
MW: optical-electric module		25:25dB customer specify		17:17dBm customer specify		09: Φ 0.9mm		1:1m customer specify		FC,SC,LC,MU/ PC,UPC,APC						

EDFA		—		—	PA	—	L	—		—		—		—		—	
Module Type		Rated Gain		Output Power		Fiber Dia.		Fiber Length		Connector							
MW: optical-electric module		25:25dB customer specify		13:13dBm customer specify		09: Φ 0.9mm		1:1m customer specify		FC,SC,LC,MU/ PC,UPC,APC							