

EDFA 4 WDM

EDFA

High output power EDFA (Erbium Doped Fibre Amplifier) optical amplifier with integrated WDM diplexer



Technical Chars

• 4x21dB Optical Amplifier with WDM diplexer

EDFA 4 WDM		
Code		287554
Connectors type		5x SC/APC (TV IN at 1550nm and OUT 1550/1490/1310nm) 4x SC/PC (OLT IN mixing at 1310/1490nm)
Optical power	dBm	29 (4 x 22)
Optical power adj	dB	0 ÷ -4 (from maximum)
Optical noise figure	dB	≤6
Optical return loss	dB	45
Management		
Management mode		Keypad and front display, WEB interface, SNMP
Features		
Power Consumption	W	≤80
Working temperature	°C	From 0 to +55
Storage temperature	°C	From -30 to +70
Relative humidity	%	Up to 95 (without condensation)
Dimensions	mm	370 x 486 x 44
Dimensions and packaging		
Packing		Single
Pcs		1
EAN code		8016978103928
Packaging dimensions	mm - LxWxH	600 x 540 x 120
Packaging weight	Kg	9.85
Weight	Kg	6,5