

EDFA 8 WDM

EDFA

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



Technical Chars

• 8x20dB Optical Amplifier with WDM diplexer

EDFA 8 WDM

Code		287553
Connectors type		9x SC/APC (TV IN at 1550nm and OUT 1550/1490/1310nm) 8x SC/PC (OLT IN mixing at 1310/1490nm)
Optical power	dBm	30 (8 x 20)
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	422 x 486 x 88
Dimensions and packaging		
Packing		Single
Pcs		1
EAN code		8016978103911
Packaging dimensions	mm - LxWxH	575 x 575 x 190
Packaging weight	Kg	15
Weight	Kg	11,5