



EDFA 8 WDM

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

- Optical amplifier 8x20dB with WDM diplexer

NAME		EDFA 8 WDM
Code		287553
Connectors		9x SC/APC (1550nm TV input, 1550/1490/1310nm output)4x SC/PC (1310/1490nm OLT IN mixing)
Wavelength	nm	From 1540 to 1565
Optical power input	dBm	-8 ~ +10
Optical power output	dBm	30 (8 x 20)
Optical power adjustment	dBm	0 ÷ -4 (from max power)
Optical power stability	dBm	±0,3
Optical noise figure	dB	≤6
Optical return loss	dB	45
Management		
Management mode		Keyboard and display, WEB interface, SNMP
Features		
Power supply	Vac, Hz	100-240, 50/60
Consumption	W	≤80
Operating temperature	°C	from 0 to +55
Storage temperature	°C	from -30 to +70
Relative humidity	%	Up to 95 (No conditioning)
Weight	Kg	11.500000
Dimensions	mm	422 x 486 x 88
Barcode		8016978103928
Packaging		Single
Packaging dimensions		580x540x120
Packaging weight		14.800000