

Description	Upstream	Downstream	Units
Transmitter Type	Laser	Laser	-
Signalling Speed	125.0 +/- 100ppm		MBd
Operating distance	2m to 10km		
Trise/Tfall (20%-80%)	2.6		ns
Wavelength range	1260 to 1360	1480 to 1600	nm
RMS Spectral Width	7	4	nm
Average Launch Power (max)	-8	-8	dBm
Average Launch Power (min)	-14	-14	dBm
Average Launch Power (OFF)	TBD		dBm
Extinction Ratio	9		dB
RIN	-120		dB/Hz

Description	Upstream	Downstream	Units
Signaling Speed	125.0 +/- 100ppm		MBd
Wavelength Range	1480 to 1600	1260 to 1360	nm
Average Receive Power (max)	-8	-8	dBm
Receive Sensitivity	-30		dBm
Stressed Receive Sensitivity	TBD		dBm
Minimum Return Loss	12		dB
BER	1.00E-12		