
Maximum Attenuation for Multimode Premises Cables

Application Note AN-962

62.5/125 Multimode		50/125 Multimode		LaserWave™ G+		LaserWave™ 300		LaserWave™ 550	
Wavelength		Wavelength		Wavelength		Wavelength		Wavelength	
850 nm	1300nm	850 nm	1300nm	850 nm	1300 nm	1300nm	850 nm	850 nm	1300nm
dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km	dB/km
3.4	1.0	3.5	1.5	3.5	1.5	3.0	1.0	3.0	1.0

NOTE: Attenuation of tight-buffered fiber (900µm and 600µm) may be up to 20% higher than these values due to tension of winding on a shipping spool.