

T10 DROP CABLE ATTENUATION

TIMES FIBER COMMUNICATIONS, INC.®

1-800-677-2288



ATTENUATION SUMMARY (maximum) @ 68°F(20°C)

Frequency MHZ	59 Series		6 Series		7 Series		11 Series	
	dB/100 feet	dB/100 meters	dB/100 feet	dB/100 meters	dB/100 feet	dB/100 meters	dB/100 feet	dB/100 meters
5	0.77	2.53	0.57	1.87	0.56	1.84	0.36	1.18
55	1.88	6.18	1.50	4.94	1.22	4.00	0.95	3.12
211	3.59	11.79	2.87	9.43	2.29	7.53	1.81	5.95
250	3.89	12.77	3.12	10.22	2.49	8.17	1.98	6.50
270	4.05	13.29	3.24	10.63	2.59	8.50	2.06	6.76
300	4.27	14.01	3.43	11.25	2.74	8.99	2.17	7.12
330	4.50	14.76	3.61	11.84	2.89	9.47	2.29	7.51
350	4.64	15.22	3.72	12.20	2.98	9.78	2.36	7.74
400	4.88	16.01	4.00	13.12	3.20	10.50	2.53	8.30
450	5.30	17.39	4.28	14.04	3.41	11.19	2.69	8.83
500	5.50	18.04	4.51	14.80	3.61	11.84	2.85	9.35
550	5.90	19.36	4.76	15.62	3.80	12.47	3.01	9.88
600	6.18	20.28	4.98	16.34	3.99	13.09	3.16	10.37
750	6.96	22.83	5.62	18.44	4.50	14.76	3.58	11.75
870	7.54	24.75	6.09	19.99	4.87	15.99	3.90	12.80
1000	8.09	26.54	6.54	21.46	5.25	17.22	4.23	13.88

Attenuation increases with increasing temperature and decreases with decreasing temperature at the rate of 0.1% / °F (0.18% / °C)