

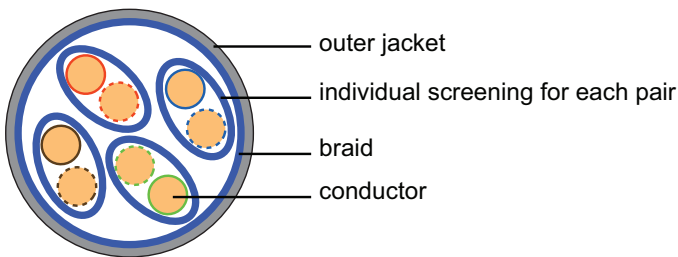


Transmission parameters

Transmission Properties and Electrical Specifications										
FREQ.	Insertion Loss	NEXT	PS NEXT	ELFEXT	PS ELFEXT	RL	TCL	EL-TCL	PS ANEXT	PS AFEXT
MHZ	dB/100m	dB	dB	dB/100m	dB/100m	dB	dB	dB	dB	dB
	Max	Min	Min	Min	Min	Min	Min	Min	Min	Min
1	NS	78.0	75.0	78.0	75.0	20.0	40.0	35.0	67.0	67.0
4	3.74	78.0	75.0	78.0	75.0	23.0	40.0	23.0	67.0	67.0
8	5.24	78.0	75.0	75.9	72.9	24.5	40.0	16.9	67.0	67.0
10	5.86	78.0	75.0	74.0	71.0	25.0	40.0	15.0	67.0	67.0
16	7.41	78.0	75.0	79.9	66.9	26.0	38.0	10.9	67.0	67.0
20	8.29	78.0	75.0	68.0	65.0	25.0	37.0	9.0	67.0	67.0
25	9.29	78.0	75.0	66.0	63.0	24.3	36.0	7.0	67.0	65.2
31.25	10.41	78.0	75.0	64.1	61.1	23.6	35.1	5.1	67.0	63.3
62.5	14.88	75.5	72.5	58.0	55.1	21.5	32.0	NS	67.0	57.3
100	19.02	72.4	69.4	54.0	51.0	20.1	30.0	NS	67.0	53.2
150	23.56	69.8	66.8	50.0	47.5	18.9	28.2	NS	67.0	49.7
200	27.47	67.9	64.9	48.0	45.0	18.0	27.0	NS	67.0	47.2
250	30.97	66.4	63.4	46.0	43.0	17.3	26.0	NS	67.0	45.2
300	34.19	65.2	62.2	44.5	41.5	17.3	NS	NS	67.0	43.7
400	40.01	63.4	60.4	42.0	39.0	17.3	NS	NS	67.0	41.2
500	45.26	61.9	58.9	40.0	37.0	17.3	NS	NS	67.0	39.2
600	50.10	60.7	57.7	38.4	35.4	17.3	NS	NS	65.8	37.6
700	54.63	59.7	56.7	37.1	34.1	16.6	NS	NS	64.8	36.3
800	58.92	58.9	55.9	35.9	32.9	16.1	NS	NS	64.0	35.1
1000	66.93	57.4	54.4	34.0	31.0	15.1	NS	NS	62.5	33.2
1200	74.36	56.2	53.2	32.4	29.4	14.3	NS	NS	61.3	31.6

Values above 600MHz are for reference only

S/FTP C7+ Cable



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