

Olympic Wire and Cable

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Olympic P/N 3078M6U, Category 6, Riser Cable, Tested to 600 MHZ

Other jacket colors available.



FREQ. (MHz)	ATTN. (dB/100M) (MAX)	PS-NEXT (dB) (MIN)	PS-ACR (dB/100M) (MIN)	PS-EL/EXT (dB/100M) (MIN)	SIL. (dB) (MIN)
1	2.0	72.3	70.3	64.8	19.0
4	3.8	63.3	59.5	52.7	21.4
8	5.4	58.8	53.4	46.7	22.6
10	6.0	57.3	51.3	44.8	23.0
16	7.6	54.3	48.7	40.7	23.0
20	8.5	52.8	44.3	38.7	23.0
25	9.6	51.3	41.8	36.8	22.3
31.25	10.7	49.9	39.2	34.9	21.6
62.50	15.5	45.4	29.9	28.8	19.5
100	19.9	42.3	22.4	24.8	18.1
155	25.3	39.5	14.1	20.9	16.8
200	29.2	37.8	10.0	18.7	16.0
250	33.4	36.5	4.5	17.1	16.0
300	36.6	35.2	—	15.2	16.0
350	40.0	34.2	—	13.9	16.0
400	43.2	33.3	—	12.7	16.0
500	49.2	31.8	—	10.8	16.0
550	52.0	31.2	—	9.9	16.0

SPECIFICATIONS

Conductor Size	23 AWG
Stranding	Solid Bare Copper
No. of Pairs	4
Jacket	PVC, White
Nom. O.D.	0.250 in
UL Style	CMR
Application	1.2 Gbps ATM^ 1000Base T^ 100-Mbps TP-PMD 155 Mbps ATM 270 Mbps Digital 550 MHz Broadband 622 Mbps ATM^ All Cat. 5e Applications Broadband Video IEEE 802.3U, 100Base TX IEEE 802.5, 16bps Video
Performance Category and Industry Standards	ANSI/ICEA S-90-661## ANSI/TIA/EIA/ 568-A-5" ISO/IEC 11801 NEMA WC63.1

RoHS Compliant



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