

Olympic Wire and Cable

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

Category 6, Riser Cable, Tested to 600 MHZ

Other jacket colors available.




FREQ. (MHz)	ATTN. (dB) (100MHz) (MAX)	PS-NEXT (dB) (MIN)	PS-ACR (dB) (100MHz) (MIN)	PS-ELFEXT (dB) (100MHz) (MIN)	SRF (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	46.7	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](#) · [COMPETITOR CROSS REFERENCE PART NUMBERS](#)

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	 RoHS Compliant
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COMPETITOR CROSS REFERENCE PART NUMBERS

Alpha P/N	9604C
General P/N	7133901 9604C