

ören Mini Headend Cable QuadShield	
Inner Conductor	Bare Copper
Inner Conductor Diameter	0.58 ± 0.02 mm
Insulation	Gas Injected Skin/Foam/Skin PE
Insulation Diameter	2.60 ± 0.10 mm
1.Screen	AlPesSy (Bonded the Insulation)
2.Screen	Tinned Copper wire braiding % 95 ±5 coverage
3.Screen	AlPesAl
2.Screen	Tinned Copper wire braiding % 90 ±5 coverage
Outer Sheath Material	PVC Black
Outer Sheath Diameter	4.80 ± 0.20 mm
Inner Conductor Resistance	<68.2 Ohm/km
Velocity Of The Propagation	%83 ± 3
Impedance	75 ± 3 Ohm/m
Capacitance	52 ± 3 pF/m
Return Loss	
5-470 Mhz	> 26 dB
470-1200 Mhz	> 23 dB
1200 - 2000 Mhz	> 20 dB
2000-3000 Mhz	> 18 dB
Attenuation	(dB/100m) ± % 5
1 MHz	1,70 dB/100m
10 MHz	3,90 dB/100m
71 MHz	10,0 dB/100m
135 MHz	12,5 dB/100m
270 MHz	17.7 dB/100m
540 MHz	25.3 dB/100m
720 MHz	31,10 dB/100m
750 MHz	31,50 dB/100m
1000 MHz	35,00 dB/100m
1500 MHz	43,50 dB/100m
2000 MHz	52,00 dB/100m
3000 MHz	63,90 dB/100m
Transfer Impedance	Class A++
5Mhz to 30Mhz	≤ 0,90 mΩ/m
Screening Attenuation	Class A++
30-1200 Mhz	>110 dB
1200 - 2000 Mhz	>95 dB
2000 - 3000 Mhz	>85 dB



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