



Triple Coax 75 ohm

Construction		
Conductor	Material	Tinned Copper
	Construction	1/0.35mm
Dielectric	Material	Foam Polyethylene
	Diameter	1.60mm ± 0.05
Braid Screen	Material	Tinned Copper
	Coverage	95%
Sheath	Material	PVC
	Diameter	2.60mm ± 0.08
	Colour	Red, Green, Blue
Tape	Material	Polyester
Outer Sheath	Material	LS-PVC
	Diameter	6.7mm ± 0.10
	Colour	Grey
	Weight	100kg/km

Electrical Characteristics		
Impedance		75Ω ±3
Attenuation	10MHz	7 dB/100m
	100MHz	22 dB/100m
	400MHz	47 dB/100m
	1000MHz	77 dB/100m
Capacitance	800MHz	58 pF/m ± 5
Resistance		197Ω/km
Velocity of Propagation		78%

Colour Code		
1	Red	2 Green
3	Blue	

KSM Part Number	
C07-R179AV3L/GY	3 Core (RGB) Mini Coaxial Cable Grey LSF

