



Coaxial Cable P3 412M

Construction

	Material	Diameter(mm) P3 412	P3 412m
Inner Conductor	CCA	2.26	2.26
Dielectric	Foam PE	4.80	4.80
First Shield	Solid AL tube		
Jacket	PE	12.07	12.07
Messenger	Galvanized Steel	/	2.77

Electrical Characteristics

Impedance (Ω)	75 \pm 3
Capacitance (pF/m)	52 \pm 2
Velocity of Propagation (%)	87.0
Return Loss 5-1000MHz(dB)	\geq 22

Attenuation(@20°C)

Frequency (MHZ)	Max Attenuation (dB/100m)
5	0.66
55	2.26
83	2.82
211	4.63
250	5.05
300	5.58
350	6.14
400	6.46
500	7.35
600	8.1
750	9.12
865	9.84
1000	10.73

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