



# Hangzhou Risingsun Cable Co., Ltd



**P3 412M**

Construction	Material	Diameter(mm)
Inner Conductor	Copper Clad Alumium	2.26
Dielectric	Foamed PE	9.19
First Shield	Seamless Aluminum tube(thickness)	0.61
Jacket	PE	12.07
Messenger	Galvanized Steel	2.77

## Electrical Characteristics

Capacitance(pF/m)	50±3
Impedance(Ω)	75±3
Velocity of Propagation(%)	87
Retrun Loss(dB)	≥20
Shielding Effectiveness(dB)	≥100

## Attenuation ( 20 °C )

Frequency(Mhz)	Max Attenuation(dB/100ft)	Max Attenuation(dB/100m)
5	0.20	0.66
55	0.69	2.26
83	0.86	2.82
211	1.41	4.63
250	1.54	5.05
300	1.70	5.58
350	1.87	6.14
400	1.97	6.46
500	2.24	7.35
600	2.47	8.10
750	2.78	9.12
865	3.00	9.84
1000	3.27	10.73

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