



# Hangzhou Risingsun Cable Co., Ltd



**P3 500**

Construction	Material	Diameter(mm)
Inner Conductor	Copper Clad Alumium	2.77
Dielectric	Foamed PE	11.43
First Shield	Seamless Aluminum tube(thickness)	0.61
Jacket	PE	14.22

## 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	0.16	0.52
55	0.54	1.77
83	0.66	2.17
211	1.09	3.58
250	1.20	3.94
300	1.31	4.30
350	1.43	4.69
400	1.53	5.02
500	1.73	5.68
600	1.91	6.27
750	2.16	7.09
865	2.34	7.68
1000	2.52	8.27

## HANGZHOU RISINGSUN CABLE CO.,LTD

Add:1188 Jinxi Rd.s Linglong Industrial Zone Lin'an,Zhejiang,China

Tel: 86-571-63766698 Fax: 86-571-63766808

Web:www.rscable.com