



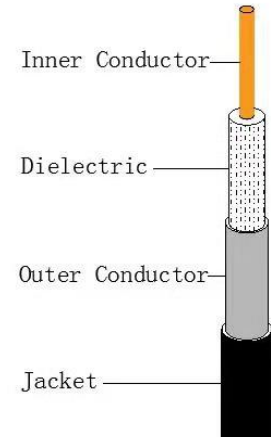
浙江万马天屹通信线缆有限公司

Zhejiang Wanma Tianyi Communication Wire & Cable Co., Ltd.

Trunk Series—565 Seamless Trunk Cable

Description

	Material	Diameter (mm)
Inner Conductor	Copper Clad Aluminum	3.28±0.03
Dielectric	Foamed PE	13.18±0.10
Outer Conductor	Seamless Aluminum Tube	14.35±0.10
Jacket	Black PE	15.88±0.20
Packaging	1000m/Wooden reel	D1080×d480×H520



Characteristics

Capacitance	50±3 pF/m
Impedance	75±2 ohms
SRL 5-1000MHz	≤-23 dB

Velocity	87% Min
DC Loop Resistance	4.49 ohm/km
Operating Temperature	-40°C~+70°C

Attenuation @ 20°C

MHz	dB/100ft	dB/100m.
5	0.14	0.46
55	0.47	1.54
211	0.95	3.12
250	1.03	3.38
270	1.07	3.51
300	1.13	3.71
330	1.19	3.91
350	1.23	4.03

MHz	dB/100ft	dB/100m.
400	1.32	4.33
450	1.40	4.59
500	1.49	4.89
550	1.56	5.12
600	1.64	5.38
750	1.85	6.07
870	2.01	6.59
1002	2.17	7.12

