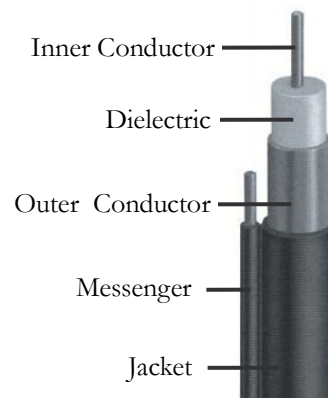




P3 625JCAM—Seamless Trunk Cable With Messenger

Description

	Material	Diameter (mm)
Inner Conductor	Copper Clad Aluminum	3.48
Dielectric	Foamed PE	14.35
Outer Conductor	Extruded Aluminum Tube	15.88
Sheath	BLACK PE	17.40
Messenger	Galvanized Steel	2.77



Characteristics

Capacitance	50.2 pF/m nom.
Impedance	75±2 ohms
Velocity	87% Min
DC Loop Resistance	3.61 ohm/km nom.

Inner Conductor DC Resistance	2.76ohm/km nom.
Outer Conductor DC Resistance	0.85 ohm/km nom.
SRL 5-1000MHz	30dB Min.
Operating Temperature	-40°C~+70°C

Transmission @ 20°C

Frequency MHz	Attenuation Max. dB/100m
5	0.43
55	1.48
211	3.02
250	3.28
300	3.54
350	3.87
400	4.17

Frequency MHz	Attenuation Max. dB/100m
450	4.43
500	4.69
550	4.92
600	5.18
750	5.84
865	6.33
1000	6.79

