

CONSTRUCTION DATA

Conductor:

# of Conductors	1
AWG	18
Conductor Stranding	Solid
Copper Type	Copper Covered Steel

Jacket:

Jacket Type	Plenum PVC
Nominal Cable O.D.	0.270 in.
Colors	Ivory

Applications

* CATV

X-Reference

WPW	256300
Belden	1189AP

TECHNICAL DATA

Voltage Rating	300 V
Operating Temperature	-20 to 60 C
Flame Test	NFPA 262
NEC Rating	CMP
RoHS Compliant	Yes
Max. Pull Tension	85 lbs
Max. Bend Radius	2.700 in.
Cable Weight	35 lbs

Frequency (MHz)	Attenuation (dB/1000ft)
5 MHz	0.45 dB
55 MHz	1.6 dB
100 MHz	2 dB
270 MHz	2.9 dB
400 MHz	4.5 dB
540 MHz	4.9 dB
750 MHz	6.6 dB
1000 MHz	8 dB
1450 MHz	10.3 dB
2250 MHz	13.36 dB
3000 MHz	15.42 dB