

CONSTRUCTION DATA

Conductor:	
# of Conductors	1
AWG	20
Conductor Stranding	19 x 32
Copper Type	Tinned Copper

Jacket:	
Jacket Type	Plenum PVC
Nominal Cable O.D.	0.158 in.
Colors	Ivory

Applications

* Wireless Microphone

X-Reference

WPW	25812
Belden	82240

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	55 lbs
Max. Bend Radius	1.580 in.
Cable Weight	24 lbs

Frequency (MHz)	Attenuation (dB/1000ft)
1 MHz	0.5 dB
10 MHz	1.2 dB
50 MHz	3.0 dB
100 MHz	4.3 dB
200 MHz	6.4 dB
400 MHz	9.7 dB
900 MHz	16.1 dB
1000 MHz	17.3 dB