

CONSTRUCTION DATA

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|---------------------|---------------|
| Conductor: | |
| # of Conductors | 5 |
| AWG | 26 |
| Conductor Stranding | 7 x 34 |
| Copper Type | Tinned Copper |

| | |
|--------------------|-----------------------|
| Jacket: | |
| Jacket Type | Plenum PVC |
| Nominal Cable O.D. | 0.108 in. / 0.310 in. |
| Colors | Black |

Applications

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|-------------------|
| * Broadcast Video |
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X-Reference

| | |
|--------|----------|
| WPW | WP258265 |
| Belden | 1417B |

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 | 65 lbs |
| Max. Bend Radius | 3.1 in. |
| Cable Weight | 56 lbs |

| Frequency (MHz) | Attenuation (dB/1000ft) |
|-----------------|-------------------------|
| 1 MHz | 0.49 dB |
| 3.6 MHz | 1.18 dB |
| 10 MHz | 1.7 dB |
| 71.5 MHz | 4.65 dB |
| 135 MHz | 6.1 dB |
| 270 MHz | 8.46 dB |
| 360 MHz | 10.04 dB |
| 540 MHz | 12.09 dB |
| 720 MHz | 14.14 dB |
| 1000 MHz | 17.85 dB |
| 2250 MHz | 24.6 dB |
| 3000 MHz | 38.81 dB |

