

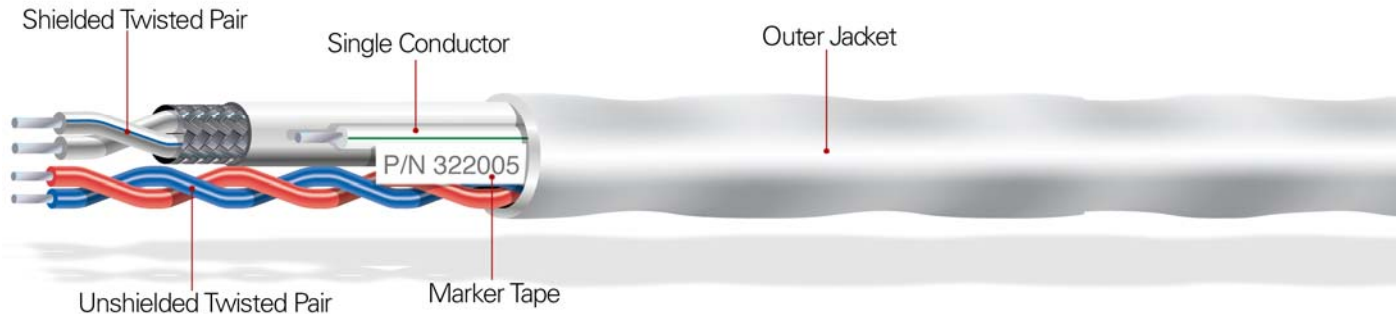


"Providing complete avionics installation provisions and support for the Aerospace industry since 1984."



Video Composite Cable

P/N 322005



5 Conductors:

1 Shielded Twisted Pair:

Conductors: 24 AWG stranded tin plated copper

Insulation: High temperature fluoropolymer

Shield: 38 AWG tin plated copper braid

1 Unshielded Twisted Pair:

Conductors: 20 AWG stranded tin plated copper

Insulation: High temperature fluoropolymer

1 Single Conductor:

Conductors: 22 AWG stranded tin plated copper

Insulation: High temperature fluoropolymer

Overall Cable:

Outer Jacket: White high temperature fluoropolymer (laser markable)

Physical Characteristics

Outer Diameter: 0.262 inches nominal

Bend Radius: 1.30 inches

Weight: 2.90 lbs/100 ft

Temperature Range: -55° to +150° C

Skydrol Resistant: Yes

Applications

Video Entertainment Cable

Color Code:

Shielded Twisted Pair:

Insulation: White, White/Blue

Jacket: White

Unshielded Twisted Pair: Blue, Red

Single Conductor: White

Environmental:

- ECS Composite cables are designed to meet, or exceed, burn requirements as set forth in Federal Aviation Regulations 14 CFR Part 25.869(a)(4) Amdt 25-113, Appendix F Part I(a)(3).
- They are manufactured with materials which, when subjected to flames or high temperatures, will not outgas deadly hydrogen chloride produced by conventional PVC cables.

Cage Code: 66197 • **Issue Date:** 5/1/07

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