



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

3 Conductor Composite Cable

P/N 472403



3 Conductors

1 Unshielded Triad:

Conductors: 24 AWG stranded tin plated copper
Insulation: High temperature fluoropolymer

Overall Cable:

Outer Jacket: Black high temperature fluoropolymer
(laser markable)

Physical Characteristics

Outer Diameter: 0.12 inches nominal

Bend Radius: 0.6 inches

Weight: 1.0 lbs/100 ft

Temperature Range: -55° to +150° C

Skydrol Resistant: Yes

Applications

SVU Cable Assembly

Color Code:

White, White/Blue, White/Orange

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.

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