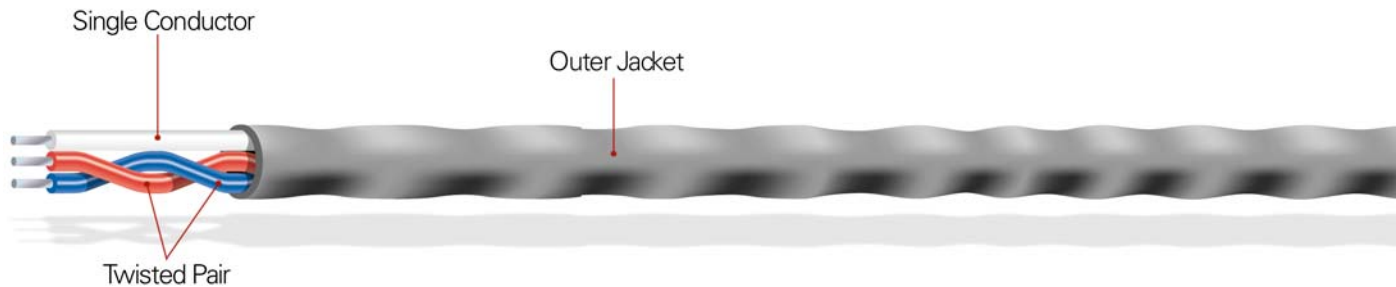




Providing complete avionics installation provisions
and support for the Aviation industry since 1984.

IFE Seat Harness Cable

P/N 311603



3 Conductors

1 Twisted Pair:

Conductors: 16 AWG stranded tin plated copper

Insulation: High temperature fluoropolymer

1 Single Conductor:

Conductor: 16 AWG stranded tin plated copper

Insulation: High temperature fluoropolymer

Overall Cable:

Outer Jacket: Grey high temperature fluoropolymer
(laser markable)

Physical Characteristics

Outer Diameter: 0.19 inches nominal

Bend Radius: 0.95 inches

Weight: 3.3 lbs/100 ft

Temperature Range: -55° to +150° C

Skydrol Resistant: Yes

Applications

IFE Seat Cable

Color Code:

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:** 9/21/09

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