



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

IFE Seat Cable

P/N 312606



6 Single Conductors

Conductors: 24 AWG tin plated copper

Insulation: High temperature fluoropolymer

Overall Cable:

Outer Jacket: Clear high temperature fluoropolymer
(laser markable)

Physical Characteristics

Outer Diameter: 0.146 inches nominal

Bend Radius: 0.8 inches

Weight: 1.5 lbs/100 ft

Temperature Range: -55° to +150° C

Skydrol Resistant: Yes

Applications

IFE Seat Cable

Color Code:

White, White/Black, White/Blue, White/Orange, White/Red, White/Green

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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