

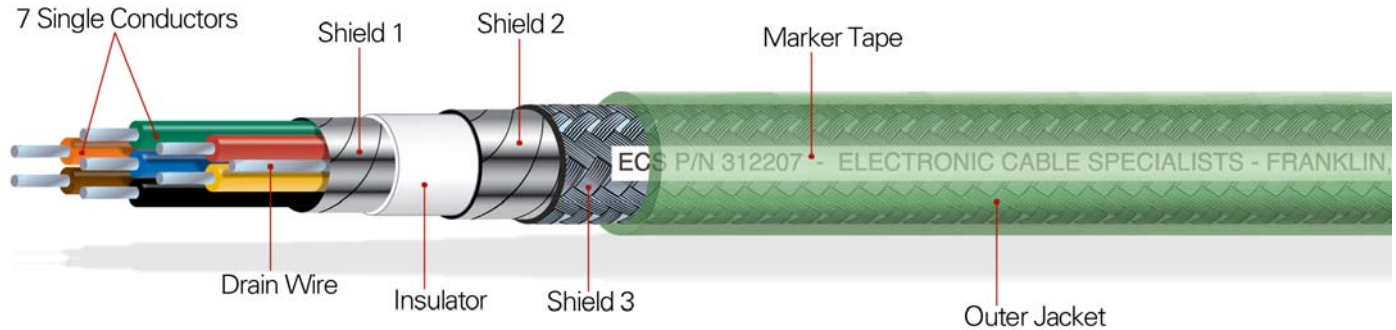


"Providing complete avionics installation provisions and support for the Aerospace industry since 1984."



Stormscope Composite Cable

P/N 312207



7 Single Conductors

Conductors: 22 AWG stranded tin plated copper
Insulation: High temperature fluoropolymer

Overall Cable:

Drain: 24 AWG tin plated copper
Shield 1: Aluminum/Polyester foil
Insulator: High temperature fluoropolymer
Shield 2: Aluminum/Polyester foil
Shield 3: 36 AWG tin plated copper braid
Outer Jacket: Green high temperature fluoropolymer (laser markable)

Physical Characteristics

Outer Diameter: 0.241 inches nominal
Bend Radius: 1.20 inches
Weight: 5.34 lbs/100 ft
Temperature Range: -55° to +150° C
Skydrol Resistant: Yes

Applications

Stormscope WX-900

Color Code:

Black, Orange, Yellow, Green, Blue, Brown, Red

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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