



CONTACT

Market information
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Multi-cores Shielded and FEP Jacketed cable

STANDARDS

Product EN 2267-009; EN 2714-013

National ECS 0828 / ECS 0829

DESIGN CONSTRUCTION

Designed for general Purpose Aircraft Wiring Applications, in replacement of AWG 24 ASN-E0642 HU and ASN-E0643 HV.

Construction

CORES

Assembly 2 cores of EN 2267-009A
 Screen: 0.08 mm Nickel plated copper spiral screen
 Jacket: Polyimide Tape
 PTFE Tape

ASSEMBLY

Two or Four cores
 Polyimide Tape

SCREEN

Nickel plated copper braid

JACKET

FEP

Other characteristics

Mould and Fungus Resistant

Operating frequency: up to 2000 Hz

IDENTIFICATION

Basic Core identification Colours:

Two cores: Red - Blue

Marking : EN DR A ++ FRF**

Colour : White for Red and Green for Blue core.

Finished Cable identification Colour:

Outer jacket : White

Marking : ### ++ FRF** Colour : Green

= MQB Pair of pairs, MQD Quad of pairs ++ = AWG FR = Country of Origin (FR = France) F = Manufacturer (F = Lynx^{eo}) ** = Year of manufacturing (ie. 25 = 2025)



Operating temp.
 -55 ... 200 °C



Flame retardant
 FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)



Oil resistance
 Very good resistance to aircraft fluids

CHARACTERISTICS**Electrical characteristics**

Operating voltage	600 V
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Usage characteristics

Operating temperature, range	-55 ... 200 °C
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Flame retardant	FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)
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Oil resistance	Very good resistance to aircraft fluids
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