



CONTACT

Market information
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Fireproof Cables, Single and Multi-cores Screened and Jacketed

Use in the onboard electrical systems of aircraft.

STANDARDS

Product EN 4608-004

CORE

Stranded conductor
 Nickel clad copper alloy for AWG 22
 Nickel clad copper for other AWG

INSULATION

Fire resistant insulation
 Polyimide tape
 PTFE tape

SCREEN

Nickel plated copper braid

JACKET

UV PTFE tape(s)

CHARACTERISTICS

Electrical characteristics

Operating voltage	600 V
Maximal operating frequency	- MHz

Usage characteristics

Operating temperature, range	-65 ... 260 °C
Fire resistant	-
Oil resistance	Very good resistance to aircraft fluids

SELLING AND DELIVERY INFORMATION

Core Identification :

Colours :



Operating temp.
-65 ... 260 °C



Fire resistant
-



Oil resistance
Very good resistance to aircraft fluids

- 1 core : white with helical red stripe
- 2 cores : white with helical red / blue stripe
- 3 cores : white with helical red / blue / yellow stripe

Marking text : " EN DW A ++ FRF** "



Operating temp.
-65 ... 260 °C



Fire resistant
-



Oil resistance
Very good resistance to aircraft fluids

Jacket Identification

Colour : White with narrow red stripe

Marking text : " EN ### ++ FRF** "

= (single core : GPA, two cores : GPB, three cores : GPC)

++ = AWG size

FR = Country of origin (FR = France)

F = Manufacturer (F = Lynx^{eo})

** = Year of production (ie. 14 = 2014)



Operating temp.
-65 ... 260 °C



Fire resistant
-



Oil resistance
Very good resistance to aircraft fluids