



CONTACT

Market information
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Designed for general Purpose Aircraft Wiring Applications.

260°C, Screened and Jacketed,
 Light Weight, UV cable,
 Arc tracking Resistant

STANDARDS

Product EN 2267-009; EN 2714-013

DESIGN CONSTRUCTION

CORES

2, 3 or 4 cores
 EN2267-009A

SCREEN

Nickel plated copper spiral screen

JACKET

Polyimide tape
 UV PTFE tap

IDENTIFICATION

Two cores (MLB) : Red - Blue
 Three cores (MLC): Red - Blue - Yellow
 Four cores (MLD) : Red - Blue - Yellow - green
 Marking : EN DRA ++ FRF **
 Colour of marking : White for red and green core,
 Green for blue and yellow core
 Colour : White except code 002, 006, 012 : Light Blue
 Marking : EN xxx ++ FRF **
 Colour of marking: Green
 xxx : Short designation (MLA, MLB, MLC, MLD)
 ++ : AWG
 FR : Country of Origin (FR = France)
 F : Manufacturer (F = Lynxéo)
 ** : Year of manufacturing (ie 14 = 2014)

JACKET IDENTIFICATION



Operating temp.
 -55 ... 260 °C



Oil resistance
 Very good resistance to aircraft fluids

CHARACTERISTICS**Electrical characteristics**

Maximal operating frequency	- MHz
Max. DC resistance of the conductor at 20°C (Ohm/km)	-
Operating Voltage Vo DC	28 V
Operating voltage between phase and neutral	115 V
Operating voltage between phases	200 V

Usage characteristics

Operating temperature, range	-55 ... 260 °C
Oil resistance	Very good resistance to aircraft fluids
Arc tracking resistant	Yes



Operating temp.
-55 ... 260 °C



Oil resistance
Very good resistance to aircraft fluids

IDENTIFICATIONCores

One core (MLA)	: White except code 001 : Light Yellow code 004 : Light Green
Two cores (MLB)	: Red - Blue
Three cores (MLC)	: Red - Blue - Yellow
Four cores (MLD)	: Red - Blue - Yellow - green
Marking	: EN DRA ++ FRF **
Colour of marking	: White for red and green core, Green for blue and yellow core

Jacket

Colour	: White except code 002, 006, 012 : Light Blue
Marking	: EN xxx ++ FRF **
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