



### 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

**IDENTIFICATION**Cores

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 **
Colour of marking	: Green
	xxx : Short designation (MLA, MLB, MLC, MLD)
	++ : AWG
	FR : Country of Origin (FR = France)
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