

**CONTACT**

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Designed for general Purpose Aircraft Wiring Applications.

UV Laser printable Wire  
260° C Operating Temperature Light Weight  
Arc Tracking Resistant

**STANDARDS**

Product EN 2267-010

**DESIGN CONSTRUCTION****CORE**

Stranded Conductor : Nickel Plated High

Strength Copper Alloy (AWG 26 & 24) or  
Nickel Plated Copper (AWG 22 to 2)

**INSULATION**

Special Polyimide Tape  
Special UV PTFE Tape(s)

**IDENTIFICATION**

Standard colour code :

White except AWG 26 which is light yellow and AWG 22 which is light green  
AWG 24 is available in light blue color (EN2267-010A 002B)

Color of marking: green

Marking text: EN DR \*\* FR F ++

DR = Short designation

\*\* = AWG Wire Size

FR = Country of origin (FR = France)

F = Manufacturer (F = LynxEO)

++ = Year of production (i. e. 13 = 2013)



操作温度  
-55 ... 260 ° C



耐油  
Very good resistance to aircraft fluids

## CHARACTERISTICS

## 结构特性

导体材料

镀镍铜线

绝缘材料

Special Polyimide Tape, Special UV PTFE Tape(s)

## 电气特性

最大工作频率

0.002 MHz

Operating Voltage Vo DC

28 V

Operating voltage between phases

200 V

Operating voltage between phase and neutral

115 V

## 使用特性

操作温度范围

-55 ... 260 ° C

耐油

Very good resistance to aircraft fluids

Arc tracking resistant

是

## PRODUCT LIST

Reference	Country Ref.	Min. cable diam. [mm]	Max. cable diam. [mm]	标称重量 [g/m]	Max. weight [g/m]	Min. outer diam. [mm]	Max. outer diam. [mm]	Conductor stranding	Max. DC Resist. Cond. 20° C [Ohm/km]
EN 2267-010A 001 S	10066365	0.75	0.84	1.95	2.08	0.47	0.49	19 x 0.10	160
EN 2267-010A 002 S	10061879	0.85	0.96	2.64	2.72	0.56	0.58	19 x 0.12	114
EN 2267-010A 004 S	10061881	1	1.1	3.89	4.14	0.71	0.73	19 x 0.15	60
EN 2267-010A 006 S	10061894	1.22	1.34	6.57	6.85	0.94	0.97	19 x 0.20	33.2
EN 2267-010A 010 S	10068335	1.46	1.61	10.15	10.43	1.19	1.22	19 x 0.25	21.1
EN 2267-010A 012 S	10066366	1.76	1.92	14.05	14.61	1.41	1.45	19 x 0.30	14.5
EN 2267-010A 020 S	10061896	2.04	2.24	19.31	19.78	1.69	1.73	37 x 0.25	10.9
EN 2267-010A 030 S	10066384	2.5	2.7	29.25	31.33	2.13	2.18	37 x 0.32	6.8
EN 2267-010A 051 S	10066372	3.13	3.33	47.37	49.85	2.73	2.77	61 x 0.32	4.1
EN 2267-010A 090 S	10068337	4.1	4.4	87.81	90	3.55	3.85	127 x 0.30	2.3
EN 2267-010A 140 S	10061897	5.3	5.7	132.41	135	4.8	5.2	27 x 7 x 0.30	1.58
EN 2267-010A 220 S	10061898	6.71	7.41	215.15	222	-	6.8	37 x 12 x 0.25	0.97
EN 2267-010A 340 S	-	8.28	9.16	336.1	347	-	8.6	37 x 19 x 0.25	0.61