



**Reference:** EN 2267-010A 051  
S

**Country Ref.:** 10066372

### CONTACT

Market information  
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**International Designation:** EN 2267-010A 051

DR10

### STANDARDS

**Producto** EN 2267-010

### KEY CHARACTERISTICS

#### Características eléctricas

Resistencia máxima del conductor en CC a  
20° C

4,1 Ohm/km

### 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 = Lynxéo)*

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



Temp. ambiente de utilización  
-55 ... 260 °C



Resistencia a aceites  
Very good resistance to aircraft fluids

**CHARACTERISTICS****Características de construcción**

Color	S
Type of conductor	Stranded Conductor: Nickel plated alloy
Material del conductor	Nickel-plated copper
Insulating material	Special Polyimide Tape, Special UV PTFE Tape(s)
Size code	-

**Características dimensionales**

Maximum cable diameter	3,33 mm
Minimum cable diameter	3,13 mm
Diámetro exterior máximo	2,77 mm
Diámetro exterior mínimo	2,73 mm
Galga (AWG)	10
Conductor stranding	61 x 0.32
Maximum weight	49,85 g/m
Nominal weight	47,37 g/m

**Características eléctricas**

Maximal operating frequency	0,002 MHz
Resistencia máxima del conductor en CC a 20° C	4,1 Ohm/km
Operating Voltage Vo DC	28 V
Operating voltage between phases	200 V
Operating voltage between phase and neutral	115 V

**Características de uso**

Temperatura ambiente de utilización (rango)	-55 ... 260 °C
Resistencia a aceites	Very good resistance to aircraft fluids
Arc tracking resistant	Yes