



Reference: EN 2267-010A 140
S

Country Ref.: 10061897

CONTACT

Market information
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International Designation: EN 2267-010A 140

DR6

STANDARDS

Product EN 2267-010

KEY CHARACTERISTICS

Caratteristiche elettriche

Massima resistenza el. del cond. a 20°C in
c.c.

1,58 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)



Temperatura Operativa
-55 ... 260 °C



Resistenza all'olio
Very good resistance to aircraft fluids

CHARACTERISTICS**Caratteristiche costruttive**

Colore	S
Tipo di conduttore	Conduttore a trefoli: Lega nichelata
Materiale del conduttore	Rame nichelato
Materiale per l'isolamento	Special Polyimide Tape, Special UV PTFE Tape(s)
Size code	-

Caratteristiche dimensionali

Maximum cable diameter	5,7 mm
Minimum cable diameter	5,3 mm
Diametro esterno max	5,2 mm
Diametro esterno min	4,8 mm
Calibro (AWG)	6
Conductor stranding	27 x 7 x 0.30
Peso Massimo	135 g/m
Nominal weight	132,41 g/m

Caratteristiche elettriche

Frequenza massima di funzionamento	0,002 MHz
Massima resistenza el. del cond. a 20°C in c.c.	1,58 Ohm/km
Operating Voltage Vo DC	28 V
Operating voltage between phases	200 V
Operating voltage between phase and neutral	115 V

Caratteristiche d'utilizzo

Temperatura Operativa	-55 ... 260 °C
Resistenza all'olio	Very good resistance to aircraft fluids
Arc tracking resistant	Si