



Reference: EN 2267 - 010A
220 S
Country Ref.: 10061898

CONTACT

Market information
industryprojects.business@lyn
xeogroup.com

International Designation: EN 2267 - 010A 220

DR4

STANDARDS

Product EN 2267 - 010

KEY CHARACTERISTICS

20 ° C	DC	0.97 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)



Operating temp.
-55 ... 260 ° C



Oil resistance
Very good resistance to aircraft fluids

CHARACTERISTICS

		S
	Stranded Conductor: Nickel plated alloy	
Insulating material	Special Polyimide Tape, Special UV PTFE Tape(s)	
Size code		-
Maximum cable diameter		7.41 mm
Minimum cable diameter		6.71 mm
Maximum outer diameter		6.8 mm
Minimum outer diameter		- mm
Conductor cross - section (AWG/KCMIL)		4
Conductor stranding		37 x 12 x 0.25
Maximum weight		222 g/m
Nominal weight		215.15 g/m
Maximal operating frequency		0.002 MHz
20 ° C DC		0.97 Ohm/km
Operating Voltage Vo DC		28 V
Operating voltage between phases		200 V
Operating voltage between phase and neutral		115 V
操作度范		- 55 ... 260 ° C
Oil resistance	Very good resistance to aircraft fluids	
Arc tracking resistant		Yes