



Reference: EN 2267-010A 030 S
Country Ref.: 10066384

CONTACT

Market information
industryprojects.business@lyn
xeogroup.com

International Designation: EN 2267-010A 030

DR12

STANDARDS

Product EN 2267-010

KEY CHARACTERISTICS

电气特性

20° C时导体的最大直流电阻

6.8 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 = Lynx^{eo})

++ = 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

颜色	S
导体类型	Stranded Conductor: Nickel plated alloy
导体材料	镀镍铜线
绝缘材料	Special Polyimide Tape, Special UV PTFE Tape(s)
Size code	-

尺寸特性

最大线缆直径	2.7 mm
最小线缆直径	2.5 mm
Maximum outer diameter	2.18 mm
外径最小值	2.13 mm
导体横截面尺寸 (AWG)	12
Conductor stranding	37 x 0.32
最大重量	31.33 g/m
标称重量	29.25 g/m

电气特性

最大工作频率	0.002 MHz
20° C时导体的最大直流电阻	6.8 Ohm/km
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