



### CONTACT

Market information  
industryprojects.business@lynxeogroup.com

150°C Operating Temperature  
Flexible Aluminium Alloy Conductor  
Single Core LArge Sizes

### STANDARDS

International NSA 307110; NSA 935000; NSA 935308 YU

### CABLE DESIGN

#### CONDUCTOR

A Stranded Conductor  
Made of Aluminium Allo

#### INSULATION

3 polyimide tapes

#### EXTERNAL PROTECTION

An Aromatic Polyamide Braid Impregnated with a Non Flammable Varnish

### IDENTIFICATION

**By colored threads between polyimide tapes and external braid:**

**Manufacturer colour : Black + Grey = Nexans**

**Manufacturing year : Blue + Brown = 2014**

\*Dimensional characteristics: AWG not defined in NSA specification, values obtained by extension with defined construction

## CHARACTERISTICS

### Caractéristiques électriques

Tension de service	600 V
Fréquence de service maximale	0,002 MHz

### Caractéristiques d'utilisation

Température ambiante d'utilisation, plage	-55 ... 150 °C
Résistance aux huiles	Very good resistance to aircraft fluids



Temp. d'utilisation  
-55 ... 150 °C



Résistance aux huiles  
Very good resistance to aircraft fluids

## PRODUCT LIST

Reference	Country Ref.	Name
☎	-	NSA 935 308 YU 12*
☎	-	NSA 935 308 YU 10*
☎	-	NSA 935 308 YU 8*
☎	-	NSA 935 308 YU 6*
☎	-	NSA 935 308 YU 4
☎	-	NSA 935 308 YU 3*
☎	-	NSA 935 308 YU 2*
☎	-	NSA 935 308 YU 1*
☎	-	NSA 935 308 YU 0
☎	-	NSA 935 308 YU 00
☎	-	NSA 935 308 YU 000
☎	-	NSA 935 308 YU 0000

☎ = Make to order, ☒ = In stock,

## SELLING AND DELIVERY INFORMATION

By colored threads between polyimide tapes and external braid:

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Temp. d'utilisation  
-55 ... 150 °C



Résistance aux huiles  
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