



CONTACT

Market information
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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

Electrical characteristics

Operating voltage	600 V
Maximal operating frequency	0.002 MHz

Usage characteristics

Operating temperature, range	-55 ... 150 °C
Oil resistance	Very good resistance to aircraft fluids



Operating temp.
 -55 ... 150 °C



Oil resistance
 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

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Operating temp.
-55 ... 150 °C



Oil resistance
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