

**CONTACT**

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Designed for high frequency interconnections

**STANDARDS**

International NSA 935344 XE

**CORE**

7 x 0.17 mm Strand  
Silver plated copper covered steel  
Diameter = 0.51 mm

**INSULATION**

Extruded PTFE  
Diameter = 1.52 ± 0.07 mm

**SHIELD**

Single braid of silver plated copper  
Strand diameter = 0.10 mm

**JACKET**

White PTFE tapes

Diameter = 2.70 ± 0.10 mm  
Nom. weight = 18 g/m



最高工作温度  
250 ° C



阻燃 - 火焰  
FAR/JAR part 25 sec 25.869 (a) (4) Appendix F part 1 (3)



耐油  
Very good resistance to aircraft fluids



符合RoHS  
是

## CHARACTERISTICS

## 使用特性

最高工作温度	250 ° C
阻燃 - 火焰	FAR/JAR part 25 sec 25.869 (a) (4) Appendix F part 1 (3)
耐油	Very good resistance to aircraft fluids
符合RoHS	是

## ELECTICAL CHARACTERISTICS

Maximum operating frequency	: 1.8 GHz
Voltage rating	: 900V rms
Nominal capacitance	: 95 pF/m
Impedance at 200 MHz	: $50 \pm 2 \Omega$
Nominal attenuation at 900MHz	: 0.8 dB/100m

## SELLING AND DELIVERY INFORMATION

Marking text : " XE FR F \*\* "

FR = Country of Origin (FR = France)  
F = Manufacturer (F = Lynxéo)  
\*\* = Year of manufacturing (ie. 14 = 2014)