



CONTACT

Market information
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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



Max. Betriebstemperatur
 250 °C



Flammwidrig
 FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)



Ölbeständig
 Very good resistance to aircraft fluids



RoHS konform
 ja

CHARACTERISTICS

Anwendungsmerkmale

Max. Betriebstemperatur	250 °C
Flammwidrig	FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)
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ELECTICAL CHARACTERISTICS

Maximum operating frequency	: 1.8 GHz
Voltage rating	: 900V rms
Nominal capacitance	: 95 pF/m
Impedance at 200 MHz	: 50 ± 2 Ω
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 = Lynx^{eo})

** = Year of manufacturing (ie. 14 = 2014)