ESW 1202-+++-XXX / ESW 1203-+++-XXX



CONTACT

Market information
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Fire Resistant Cable, Single and Multi-cores Screened and Jacketed

Aero-engine services applications.

STANDARDS

National ESW 1203; ESW 1202

CORE
Stranded conductor
Nickel clad copper alloy (ESW 1202)
Nickel clad copper (ESW 1203)
004 : 19 x 0.15 mm
006 : 19 x 0.20 mm
010 : 19 x 0.25 mm
012 : 19 x 0.30 mm

INSULATION
Fire resistant insulation
Polyimide Tape
PTFE Tape

SCREEN
Nickel plated copper braid

PTFE tape(s)

ELECTRICAL AND HIGH FREQUENCY PERFORMANCES

Voltage rating : 600 Volts RMS

Maximum operating frequency: 2000 Hz – At Sea level

CHARACTERISTICS

Construction characteristics	
Core identification	-
Usage characteristics	
Operating temperature, range	-65 ... 260 °C
Fire resistant	-
Oil resistance	Very good resistance to aircraft fluids



Operating temp.
-65 ... 260 °C



Fire resistant
-



Oil resistance
Very good resistance to aircraft fluids

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Lynxeo is indicative only and shall not be binding on Lynxeo or be treated as constituting a representation on the part of Lynxeo.

SELLING AND DELIVERY INFORMATION

CORE IDENTIFICATION :
Single core : White
Two cores : Red - Blue
Three cores : Red - Blue - Yellow
Four cores: Red - Blue - Yellow - Green

JACKET IDENTIFICATION :
White with narrow red stripe

Marking text :
ESW1202-+++-xxx-FX-FF-**
ESW1203-+++-xxx-FX-FF-**

+++ = Form code
xxx = Size code
** = Year of production (ie. 14 = 2014)



Operating temp.
-65 ... 260 °C



Fire resistant
-



Oil resistance
Very good resistance to aircraft fluids

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