



### CONTACT

Market information  
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Fireproof Cable, Two or Three-cores Twisted Screened and Jacketed

Use in Aero engine services.

### STANDARDS

**National** ESW 1254-022-002; ESW 1254-032-002

#### CORE

Stranded conductor  
 Nickel clad copper alloy  
 002: 19x0.12 mm

#### INSULATION

Fire resistant insulation  
 Polyimide Tape  
 PTFE Tape

#### SCREEN

Nickel plated copper braid

#### JACKET

PTFE tape(s)

## CHARACTERISTICS

### Electrical characteristics

Operating voltage 600 V

### Usage characteristics

RoHS conform	-
Oil resistance	Very good resistance to aircraft fluids
Fire resistant	-
Operating temperature, range	-65 ... 260 °C

## SELLING AND DELIVERY INFORMATION

### CORE IDENTIFICATION:

Two cores (022) : Red - Blue  
 Three cores (032) : Red - Blue - Yellow



Oil resistance  
 Very good resistance to aircraft fluids



Fire resistant



Operating temp.  
 -65 ... 260 °C

**JACKET IDENTIFICATION :**

White with narrow red stripe

Marking text :

ESW1254-022-002-FX-FF-\*\*

FX = Country of origin

FF = Manufacturer's code

\*\* = Year of production (ie. 14 = 2014)



Oil resistance  
**Very good resistance to aircraft fluids**



Fire resistant  
-



Operating temp.  
**-65 ... 260 °C**