



CONTACT

Market information
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Very High Temperatures Fire Resistant, Shielded and Jacketed Cables

Aero engines and very high temperature applications. Fire resistant cable.

Operating temperature :

**20,000 hours at +313°C (595°F)
 or 10,000 hours at +321°C (610°F)**

STANDARDS

Product BMS 13-67

DESIGN CONSTRUCTION

CORE

Nickel clad high strength copper alloy

INSULATION

Very high temperature
 Fire resistant insulation
 High temperature PTFE tapes
 PTFE coated fiber glass braid

SHIELD

Nickel clad copper braid

JACKET

High temperature PTFE tapes
 PTFE coated fiber glass braid

IDENTIFICATION

Color: Natural with Red stripe

Marking text: BMS13-67T0*C01G0xx + F0241

*= Wire Type

xx = AWG

+ = Specification Revision Letter



Temperatura operativa massima
310 °C



Resistenza al fuoco
-



Resistenza all'olio
Very good resistance to aircraft fluids

CHARACTERISTICS**Caratteristiche elettriche**

Tensione operativa	600 V
Frequenza massima di funzionamento	0,002 MHz

Caratteristiche d'utilizzo

Temperatura operativa massima	310 °C
Resistenza al fuoco	-
Raggio di curvatura minimo, installazione fissa	5 (xD)
Resistenza all'olio	Very good resistance to aircraft fluids



Temperatura operativa massima
310 °C



Resistenza al fuoco
-



Resistenza all'olio
Very good resistance to aircraft fluids