



CONTACT

Market information
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UV Laser printable Wire, High Temperature Aircraft Wire

Design for general purpose aircraft wiring where exposure to thermal changes corrosive fluids is normal.

STANDARDS

Product BMS 13-58

DESIGN CONSTRUCTION

CORE

Nickel Coated Copper (type 1)
Nickel Coated High Strength Copper Alloy (type 5)

INSULATION

PTFE Tape
Polyimide Tape
PTFE Coated Glass Tape (AWG 8 to 4/0 only)
PTFE Coated Glass Braid
UV PTFE Tapes Jacket

IDENTIFICATION

Colors : White

Marking text : " BMS13-58T0*C01G0xx + FO241 "

* = Wire Type
xx = AWG
+ = Specification Revision Letter

CHARACTERISTICS

Caratteristiche elettriche

Tensione operativa	600 V
Frequenza massima di funzionamento	- MHz

Caratteristiche meccaniche

Resistenza all'abrasione	Buona
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Temperatura Operativa
-65 ... 260 °C



Ritardante la fiamma
FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)



Resistenza all'olio
Very good resistance to aircraft fluids

Caratteristiche d'utilizzo

Temperatura Operativa	-65 ... 260 °C
Ritardante la fiamma	FAR/JAR part 25 sec 25.869 (a)(4) Appendix F part 1 (3)
Resistenza all'olio	Very good resistance to aircraft fluids



Temperatura Operativa
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Resistenza all'olio
Very good resistance to aircraft fluids

PRODUCT RANGE

Shielded and Jacketed : T03, T07, T09 cables are available upon request

Shielded : T02, T06 cables are available upon request

Jacketed : T04, T08 cables are available upon request

SELLING AND DELIVERY INFORMATION