

FDTC-7-S-B1

7/16 DIN (L29) Male, Shorting

Features: Applications: * Low VSWR * Wireless

* Radar

* Instruments

* Electronics

Electrical

Frequency: DC~3GHz

Dielectric Withstanding 4000V RMS, 50Hz, at sea level,

Voltage: mir

 $\begin{array}{ll} \text{Impedance of Dielectric:} & 10000 \text{M}\Omega \text{ min.} \\ \text{Impedance of Contact} & 1.5 \text{m}\Omega \text{ max.} \end{array}$

(Center):

Impedance of Contact $0.4m\Omega$ max.

(Outer):

Impedance: 50Ω

Mechanical

Mating Connector: 7/16 DIN (L29) female

Mating Life Cycle: 500 cycles

ROHS Compliant: Full ROHS compliance
Outer Conductor: Nickel plated brass
Inner Conductor: Gold plated brass

Environmental

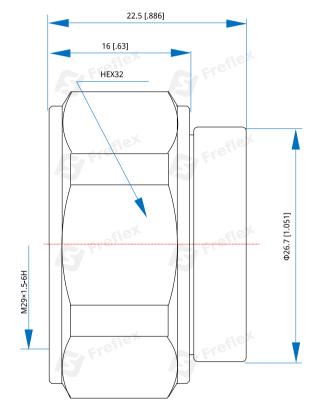
Temperature: -45~+125℃

How To Order

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Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

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