



ORITRON ELECTRONICS CORPORATION

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MANUFACTURER OF RF / MICROWAVE CONNECTORS SINCE 1972

DATA SHEET

“ORITRON” 2.4 mm (Female) – 2.92 mm (Male) Straight Adapter

Straight Adapter (F to M)



ORITRON Part no. OT/2.4(F)-2.92(F)

SPECIFICATIONS

Electrical Characteristics

Impedance	50 ohms
Frequency (Max.)	DC – 40 GHz
Insertion Loss	≤ 0.04 x Sqrt.(f_GHz)
VSWR	≤ 1.20

Mechanical Characteristics

Connector 1	2.4 (Female)
Connector 2	2.92 mm (Male)

ENVIRONMENTAL

Temperature Range	- 55 ⁰ C to +105 ⁰ C
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Finish

Part	Material	Plating
Body	SS	Passivated
Centre Contact	Beryllium Copper	Gold Nickel Plated
Insulator	PEI	-----



- Image given for reference only. Actual product may differ slightly due to continuous development in design.
- Specifications are subject to change without prior notice.