

2.4mm/2.4mm

DC - 50GHz, Coaxial Adapters, In-Series

DESCRIPTION

These "KPC240MF, FF and MM" coaxial adapters that small size, low SWR and low loss, are designed for broadband measurement, instrument and system use.

SPECIFICATIONS:

Electrical:

Frequency Range	DC - 50 GHz
SWR	<1.25
Insertion Loss	<0.3 dB
Electrical Length	17.5 mm(Nominal)
Temperature Range	-55 to +125 deg.C

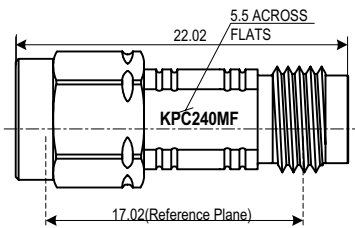
Mechanical:

- Body and Outer Conductors:
 - Passivated Stainless steel
- Inner Conductors:
 - Gold Plated Beryllium Copper and Brass
- Coupling Torque 90 N-cm(Nominal)
- Connect/Disconnect Life >1,000 Cycles

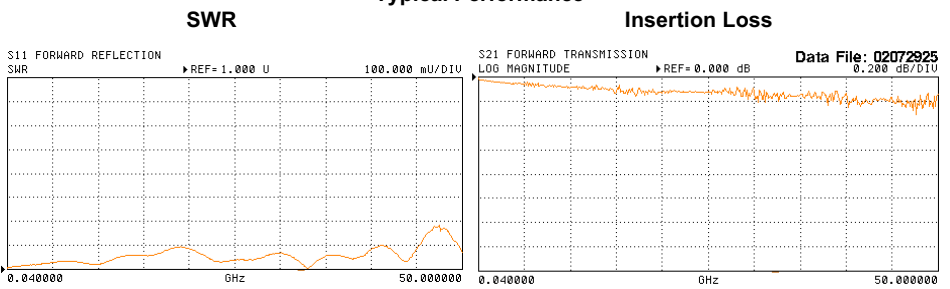


Production Status
Two weeks Lead-Time will be available for shipping.

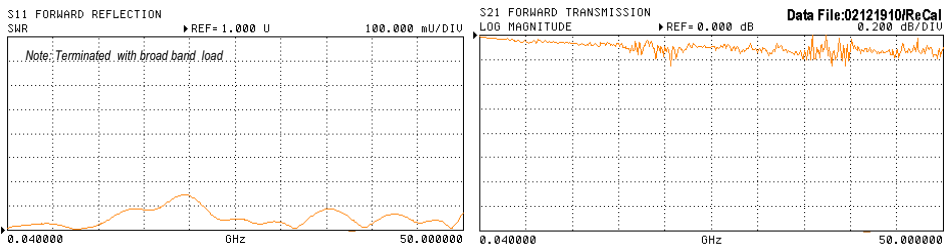
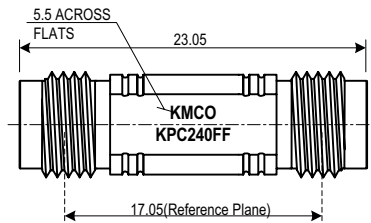
TYPE: KPC240MF 2.4mm Male/2.4mm Female



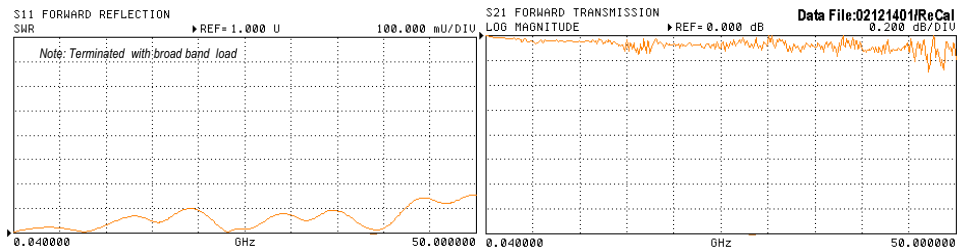
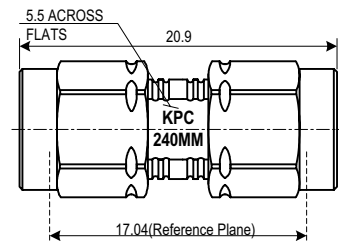
Typical Performance



TYPE: KPC240FF 2.4mm Female/2.4mm Female

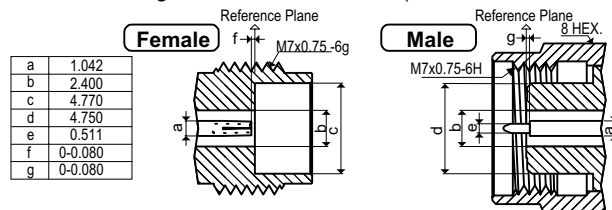


TYPE: KPC240MM 2.4mm Male/2.4mm Male



Interface Mating Dimensions of KPC240 (2.4mm Connectors<*>)

Note: All dimensions are in Millimeters.



<*> Matable with 1.85mm Connectors

Specifications Subject to Change Without Notice.

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