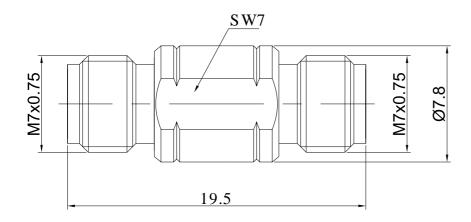


Datasheet

2.4mm Female to 2.4mm Female Adapter | DC - 50GHz

FR1-2.4-KKS





Dimensions are in mm

Product Configuration

Connector 1 Series 2.4mm Standard Connector 1 Polarity Female Connector 1 Gender Connector 1 Impedance (Ohm) 50 Connector 1 Mount Method None Connector 2 Series 2.4mm Connector 2 Polarity Standard Connector 2 Gender Female Connector 2 Impedance (Ohm) 50 Connector 2 Mount Method None Body Style Straight

Mechanical Data

Connector 1 Body Material Stainless Steel
Connector 1 Body Plating Passivated
Connector 2 Body Material Stainless Steel
Connector 2 Body Plating Passivated
Min. Mating Cycles ≥500
Weight 4.07 g

Electrical Specifications

Frequency DC-50GHz

VSWR / Return Loss 1.2

Insertion Loss $\leq 0.05 \text{ xSqt.}(f_GHz)$

Enviromental Specifications

RoHS Compliant Yes

Operating Temperature -55 °C to +165 °C

Range

MIL/STD N/A

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